EOG Resources, Inc. P.O. 1910 Vernal, UT 84078

May 24, 2005

Utah Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, UT 84114-5801

> RE: APPLICATION FOR PERMIT TO DRILL CHAPITA WELLS UNIT 1048-18 SE/SW, SEC. 18, T9S, R23E UINTAH COUNTY, UTAH LEASE NO.: U-0337 FEDERAL LANDS

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

Please address further communication regarding this matter (including approval) to:

Ed Trotter P.O. Box 1910 Vernal, UT 84078 Phone: (435)789-4120 Fax: (435)789-1420

Sincerely

Agent

EOG Resources, Inc.

Attachments

RECEIVED

MAY 2 / 2005

UNITED STATES D Bſ

FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007

EPARTMENT OF THE INTERIOR UREAU OF LAND MANAGEMENT	5. Lease Serial No. U-0337		
ORLAG OF BRITISH WILLIAM CONTROL	6.	If Indian, Allottee or Tribe Name	
ON FOR PERMIT TO DRILL OR REENTER			

) $m{0}m{1}$ APPLICATION FOR PERM	IT TO DRILL OR REENTE	R		
la. Type of Work: X DRILL	REENTER			ment, Name and No.
1b. Type of Well: Oil Well X Gas Well Othe		8. Lease Name and Well No. CHAPITA WELLS UNIT 1048-18		
2. Name of Operator EOG RESOURCES, INC.			1 Well No. 43-847-	36757
3a. Address P.O. BOX 1815 VERNAL, UT 84078	3b. Phone No. (Include area code) (435)789-0790	NA	and Pool, or Exp	BUTTES
	nce with any State requirements.*) 38949X 40.030860 1322344 SE/SW -109.371309	SEC	T., R., M., or B C. 18, T9S, S.L.B.&N	
14. Distance in miles and direction from nearest town or post 20.25 MILES SOUTHEAST OF OU	office* URAY, UTAH	l U	nty or Parish	13. State UTAH
15. Distance from proposed* location to nearest 722' property or lease line, ft. (Also to nearest drig. Unit line, if any)	16. No. of Acres in lease 2344	17. Spacing	Unit dedicated to	this well
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. See Topo Map C	well, drilling, completed, NM-2308			le
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4952.1 FEET GRADED GROUND	22. Approximate date work will start* UPON APPROVAL		23. Esti mated 45 DA	
	24. Attachments			
Attachments The following, completed in accordance with the require 1. Well plat certified by a registered surveyor. 2. A Drilling Plan. 3. A Surface Use Plan (if the location is on National For SUPO shall be filed with the appropriate Forest Server.	4. Bond to cover the (see Item 20 a prest System Lands, the 5. Operator certification of the system Lands and the system Lands are system Lands.	e operations unle bove). ation. ecific informatio	ess covered by an	existing bond on file may be required
25. Signature Zel Cotte	Name (Printed/Typed) Ed Trotter			Date May 24, 2005
Title Agent				
Approved by (Signature)	Name (Printed/Typed) BRADLEY G. HILL ENVIRONMENTAL SCIENTIST	III	Date	-09-05
Title (Office			11
Application approval does not warrant or certify that the app	licant holds legal or equitable title to those rigi	hts in the subject	lease which wou	iid entitie the applicant to

Conditions of Approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willf to make to any denartment or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

T9S, R23E, S.L.B.&M. N88'54'W - 2579.94' (G.L.O.) N89'49'04"W - 2653.56' (Meas.) 1977 Brass Cap 0.7' High, Mound of Stones 6 (G.L. LOT 1 2701. N00.02'W LOT 2 1977 Brass Cap. 1977 Cadastral Cap, Large Pile 0.5' High, Scattered of Stones 18 LOT 3 37 CWU #1048-18 1963' 10.000 Elev. Ungraded Ground = 4952' LOT 4 1977 Brass Cap. 0.4' High, Pile of Stones 1977 Brass Cap. N89'52'48"W - 2592.63' (Meas.) S89°52'09"W - 2642.32' (Meas.) 0.6' High (NAD 83) LEGEND: LATITUDE = $40^{\circ}01'50.60''$ (40.030722) LONGITUDE = $109^{\circ}22'18.99''$ (109.371942) = 90° SYMBOL (NAD 27) = PROPOSED WELL HEAD. LATITUDE = $40^{\circ}01'50.72"$ (40.030756) LONGITUDE = $109^{\circ}22'16.54"$ (109.371261) = SECTION CORNERS LOCATED.

EOG RESOURCES, INC.

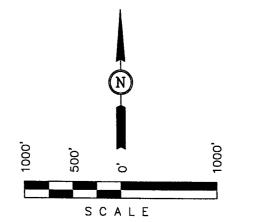
Well location, CWU #1048-18, located as shown in the SE 1/4 SW 1/4 of Section 18, T9S, R23E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK 58 EAM (1965) LOCATED IN THE NE 1/4 OF SECTION 30, T9S, R23E, S.L.B.&M. TAKEN FROM THE RED WASH SE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5132 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

1977 Brass Cap, 0.4' Above 1.5' High Pile of Stones REGISTERED LAND SURVEYOR REGISTRATION NO. 161319 STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 03-28-05	DATE DRAWN: 04-05-05
PARTY G.S. B.C. P.M.	REFERENCES G.L.O. PLA	ΛΤ
WEATHER	FILE	
COOL	EOG RESO	URCES, INC.

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH (KB)
Wasatch	4,719'
North Horn	6,701'
Island	6,978'
KMV Price River	7,190'
KMV Price River Middle	7,859'
KMV Price River Lower	8,662'
Sego	9,123'

EST. TD: 9,320'

Anticipated BHP 4,035 PSI

RATING FACTOR

3. PRESSURE CONTROL EQUIPMENT:

5000 PSIG

BOP Schematic Diagram attached.

4. CASING PROGRAM:

							MILITOR
HOLE SIZE	INTERVAL	LENGTH	SIZE	WEIGHT	GRADE	THREAD	COLLAPSE BURST TENSILE
17 1/2"	0' - 45'	45'	13 ³ / ₈ "	48.0#	H-40	STC	770 PSI 1730 PSI 322,000#
1, ,2	45' - 2,300'+/- KB		9 5/8"	36.0 #	J-55	ST&C	2020 PSI 3520 PSI 394,000#
	2300' – TD +/-KB	,		11.6#	N-80	LT&C	6350 PSI 7780 PSI 223,000#

Note: The 12 1/4" Intermediate hole will be drilled to a total depth of 200' below the base of the Green River lost circulation zone and 9 5/8" casing will be set to that depth. Actual setting depth of the 9 5/8" casing may be less than 2300' in this well.

All casing will be new or inspected.

5. Float Equipment:

Surface Hole Procedure (0-45' Below GL):

None

Intermediate Hole Procedure (45'-±2300')

Guide Shoe

Insert Float Collar (PDC drillable)

Cents.: 1-5' above shoe, top of jts. #2 and #3 then every 5th joint to surface. (15 total)

Float Equipment (Continued):

Production Hole Procedure (± 2300'-TD'):

FS, 1 joint of casing, FC, and balance of casing to surface. Run 11.6#, N-80 burst rating or equivalent marker collars or short casing joints at \pm 7,190' (Top of Price River) and \pm 4,300' (400' above the Wasatch) (alter depth if needed to avoid placing across any potentially- productive intervals). Centralize 5' above shoe on joint #1, top of joint #2, then every 2nd joint to 400' above Price River top (50 total). Thread lock FS, top and bottom of FC, and top of 2^{nd} joint.

6. MUD PROGRAM

Surface Hole Procedure (0-45' below GL):

Air – Air Water Mist

Intermediate Hole Procedure (45'-± 2300'):

Water (circulate through reserve pit) with Gel/LCM sweeps.

Production Hole Procedure (± 2300'-TD):

±2300-7500' Use water (circulated through reserve pit) with PHPA polymer sweeps on a regular basis. Adjust frequency of sweeps based on cuttings quality and hole conditions. Gel/LCM sweeps can also be used for additional cleaning and for reducing seepage, but should not be "substituted" for the PHPA sweeps.

While on water, spot either salt water or pre-mixed weighted mud as required to prevent flow during trips after gas influxes have been encountered. Watch cuttings size, shape and quantity to determine if increase in mud weight is required. <u>Increased mud weight is often the key to shale stability in this area</u>. Treat for any CO₂ contamination with Lime and Gyp.

7500'- TD' Close mud system in. "Mud up" with Hi-Yield Bentonite for primary viscosity and PHPA polymer for supplemental viscosity and clay encapsulation/inhibition. Utilize white Starch or PAC for filtration control. Treat with bactericide if required. Maintain pH in 9.0-10.0 ranges.

Expect increasing gas influxes requiring heavier mud weights as drilling progresses. Adjust mud weight as needed. Use deflocculants/thinners if required to maintain good flow properties.

Run LCM sweeps periodically to seal-off loss zones. Adjust sweep frequency based on observed losses. Maintain water loss 15 cc's or less. Treat CO₂ contamination with Lime and/or Gypsum.

7. VARIANCE REQUESTS:

- A. EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line (Where possible, a straight run blooie line will be used).
- B. EOG Resources, Inc. requests a variance to regulations requiring an automatic igniter or continuous pilot light on the blooie line. (Not required on aerated water system).
- C. EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be 75' in length.

8. EVALUATION PROGRAM:

Logs: No Open Hole Logs
Cased Hole Logs.

9. CEMENT PROGRAM:

Surface Hole Procedure (0-45' Below GL)
Redi Mix Cement

Intermediate Hole Procedure (45'-± 2300'):

Option #1

Lead: 85 sks: (50% excess volume) Class 'G' lead cement (coverage from 1700-1000') with 5% D44 (Salt), 12% D20 (Bentonite), 1% D79% (Extender), 0.25% D112 (Fluid Loss Additive), 0.2% D46 (Anti-Foamer) & 0.25 pps D29 (Cellophane flakes) mixed at 11.0 ppg, 3.91 ft³/sk., 24.5 gps water.

Tail: 290 sks: (50% excess volume) Class 'G' cement (coverage from 2700-1700') with 10% D53 (Gypsum), 2% S1 (CaCl2) & 0.25 pps D29 (Cellophane flakes) mixed at 14.2 ppg, 1.61 ft³/sk., 7.9 gps water.

Option 2:

Lead: 210 sks: (60% excess volume) Class 'G' lead cement (coverage from 2300-1800') with 2% BWOC (Calcium Chloride), ½#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk., 5.2 gps water.

Tail: 720 sks: (60% excess volume) Class 'G' cement (coverage from 1800'-Surface) with 2% BWOC (Calcium Chloride), ¼#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk., 5.2 gps water.

CEMENT PROGRAM (Continued):

Production Hole Procedure (± 2300' to TD)

Lead: 110 sks 35:65 Poz G w/ 4% D20 (Bentonite), 2% D174 (Extender), 0.2% D65 (Dispersant), 0.2% D46 (Antifoam), 0.75% D112 (Fluid Loss Additive), 0.15% D13 (Retarder), 0.25 pps D29 (cello flakes), mixed at 13.0 ppg, 1.73 ft³/sk., 9.06 gps water

Tail: 190 sks: 50:50 Poz G w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.15% D13 (Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at 14.1 ppg, 1.28 ft³/sk., 5.9 gps water.

10. ABNORMAL CONDITIONS:

Intermediate Hole $(45'-\pm 2300')$:

Lost circulation

Production Hole (± 2300'-TD):

Sloughing shales and key seat development are possible in the Wasatch Formation.

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

13. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

5000 PSIG DIAGRAM

ANNULAR PREVENTOR AND BOTH RAMS ARE 5000 PSIG RATED. **ROTATING HEAD** CASING FLANGE IS 11" 5000 PSIG RATED. **BOPE 11" 5000 PSIG** FLOW LINE TESTING PROCEDURE: 1. BOPE's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days. 2. Blind & Pipe rams will be tested to rated working pressure, 5000 psig. 3. Annular preventor will be tested to 50% of working pressure, 2500 psig. **ANNULAR** 4. Casing will be tested to 0.22 psi/ft. or 2500 psig. Not to exceed 70% of burst **PREVENTER** strength, whichever is greater. 5. All lines subject to well pressure will be pressure-tested to the same pressure as blind & pipe rams. 6. All BOPE specifications and configurations will meet Onshore Order #2 requirements for 5000 psig BOPE specifications. **BLIND OR PIPE RAMS CHOKE MANIFOLD** ADJUSTABLE CHOKE 2" MIN TO MUD/GAS SEPARATOR **BLIND OR PIPE RAMS** OR PIT 3" MINIMUM RATED **5000 PSIG** 2" KILL LINE 3" MINIMUM 3" DIAMETER BLEED LINE TO PIT **CASING** \FLANGE 2" MINIMUM SPOOL 11" 5000 PSIG ADJUSTABLE CHOKE TO MUD/GAS SEPARATOR (Note: Blind Rams may be installed above or below the pipe rams) OR PIT

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator:

EOG Resources, Inc.

Well Name & Number: Chapita Wells Unit 1048-18

Lease Number:

U-0337

Location:

722' FSL & 1963' FWL, SE/SW, Sec. 18,

T9S, R23E, S.L.B.&M., Uintah County, Utah

Surface Ownership:

Federal

NOTIFICATION REQUIREMENTS

Location Construction - forty-eight (48) hours prior to construction

of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

Equipment Tests

- twenty-four (24) hours prior to running

casing and tests.

First Production

Notice

- within five (5) business days after new

Well begins or production resumes after Well has been off production for more

than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

THIRTEEN POINT SURFACE USE PROGRAM

1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 20.25 miles southeast of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

2. PLANNED ACCESS ROAD

- A. The access road will be approximately 0.15 miles in length. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

3. <u>LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION</u>

- A. Abandoned wells 5*
- B. Producing wells 12*

 (*See attached TOPO map "C" for location)

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

A. ON WELL PAD

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, 300 Bbl vertical or 200 Bbl low profile, condensate tank, and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.

B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. A 4" OD steel above ground natural gas pipeline will be laid approximately 1363' from proposed location to a point in the SW/SW of Section 18, T9S, R23E, where it will tie into Questar Pipeline Co.'s existing line. Proposed pipeline crosses Federal lands within the Chapita Wells Unit, thus a Right-of-Way grant will not be required.
- 3. Proposed pipeline will be a 4" OD steel, welded line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery.

The production facilities will be placed on the Southeast side of the location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities

required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is Carlsbad Canyon.

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the authorized officer.

5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW, Sec. 35, T9S, R22E, Uintah County, Utah (State Water Right #49-1501). Produced water from the Chapita Wells and Stagecoach Units will also be used.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. All construction material will come from Federal Land.
- C. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following three locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).

- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

On BLM administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with felt and a 12 millimeter plastic liner.

8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

9. WELLSITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.
- D. The approved seed mixture for this location is:

Four-Wing Salt Bush – 3 pounds per acre Indian Rice Grass – 2 pounds per acre Needle and Thread Grass – 2 pounds per acre Hi-Crest Crested Wheat Grass – 1 pound per acre.

The reserve pit will be located on the South side of the location. The flare pit will be located downwind of the prevailing wind direction on the South side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled pit topsoil will be stored separate from the location topsoil West of Corners B and 5. The stockpiled location topsoil will be stored from Corner #2 to Corner #8. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture for this location and then walked down with a Caterpiller tractor.

Access to the well pad will be from the West.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RESTORATION OF SURFACE

A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

B. DRY HOLE/ABANDONED LOCATION

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriate surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP

Access road: <u>Federal</u> Location: <u>Federal</u>

12. OTHER INFORMATION

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:
 - whether the materials appear eligible for the National Register of Historic Places;
 - the mitigation measures the operator will likely have to undertake before the site can be used.
 - a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable

facilities. A list of noxious weeds will be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.

C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

Additional Surface Stipulations

X No construction or drilling activities shall be conducted between May 15 and June 20 due to Antelope Stipulations.

LESSEE'S OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION

PERMITTING AGENT

Ed Trotter P.O. Box 1910 Vernal, UT 84078

Telephone: (435)789-4120

Fax: (435)789-1420

DRILLING OPERATIONS

Donald Presenkowski EOG Resources, Inc.

P.O. Box 250

Big Piney, WY 83113

Telephone: (307)276-4865

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. EOG Resources, Inc. is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

Certification

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions that presently exist; that the statements made in the Plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this Plan and the terms and conditions under which it is approved.

Please be advised that EOG Resources, Inc. is considered to be the operator of the Chapita Wells Unit 1048-18 Well, located in the SE/SW of Section 18, T9S, R23E, Uintah County, Utah; Lease #U-0337; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is provided under Bond #NM 2308.

5-24- 2005

Date

Agent

EOG RESOURCES, INC.

CWU #1048-18 SECTION 18, T9S, R23E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88: TURN LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 TO OURAY, UTAH; PROCEED IN A SOUTHERLY APPROXIMATELY 0.3 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 12.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 1.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST: TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 1.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST: TURN RIGHT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATLEY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 2.2 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN LEFT AND PROCEED IN A NORTHERLY DIRECTION APPROXIMATELY 0.7 MILES TO THE BEGINNING OF THE PROPOSED ACCESS ROAD TO THE NORTHEAST; FOLLOW ROAD FLAGS IN A NORTHEASTERLY DIRECTION APPROXIMATLEY 0.15 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 51.25 MILES.

EOG RESOURCES, INC.

CWU #1048-18 LOCATED IN UINTAH COUNTY, UTAH **SECTION 18, T9S, R23E, S.L.B.&M.**

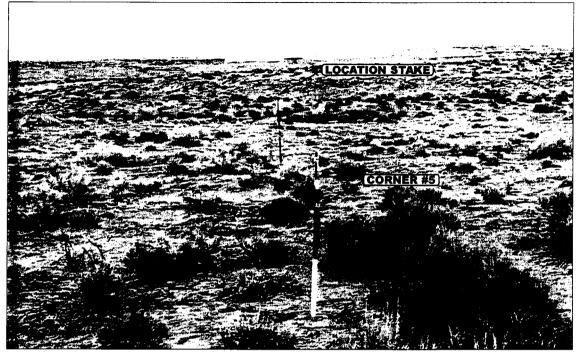


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHEASTERLY

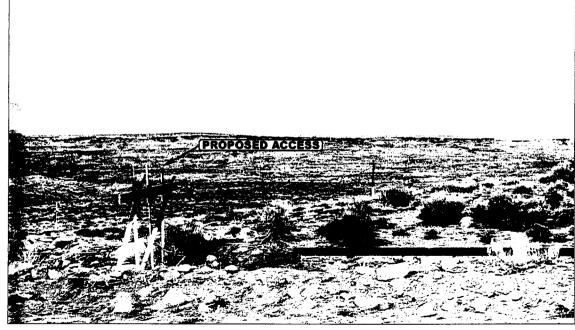


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHEASTERLY



Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

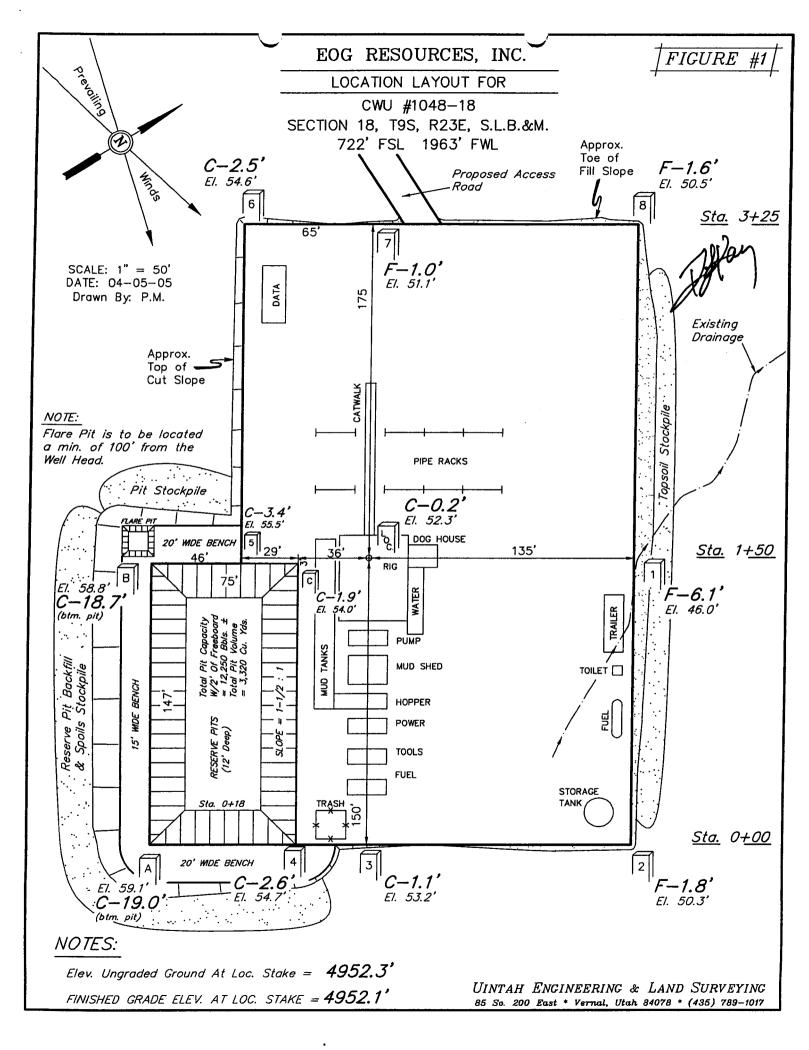
LOCATION PHOTOS

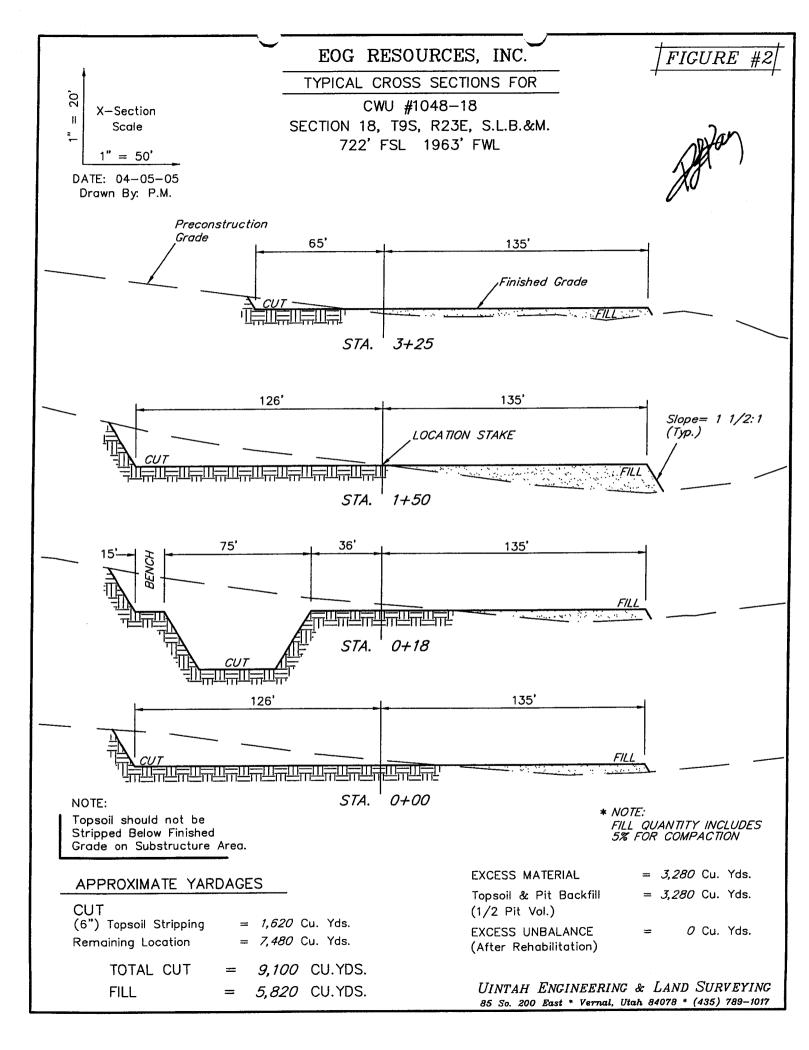
MONTH DAY

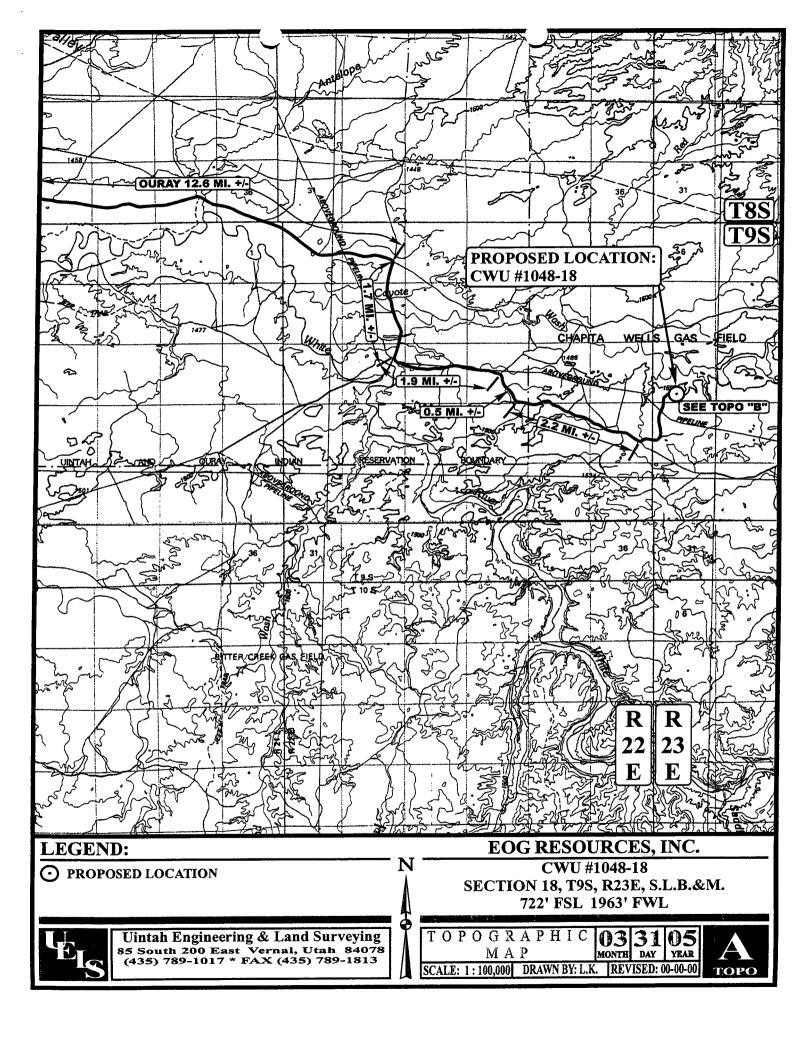
TAKEN BY: G.S.

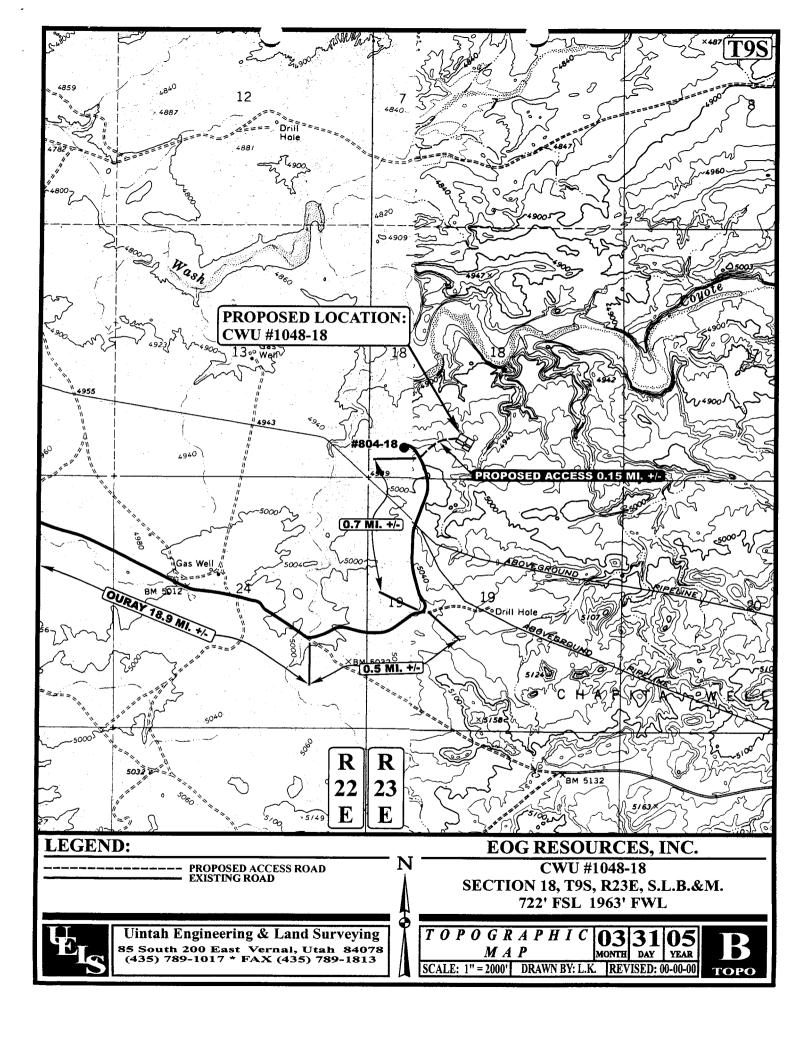
РНОТО

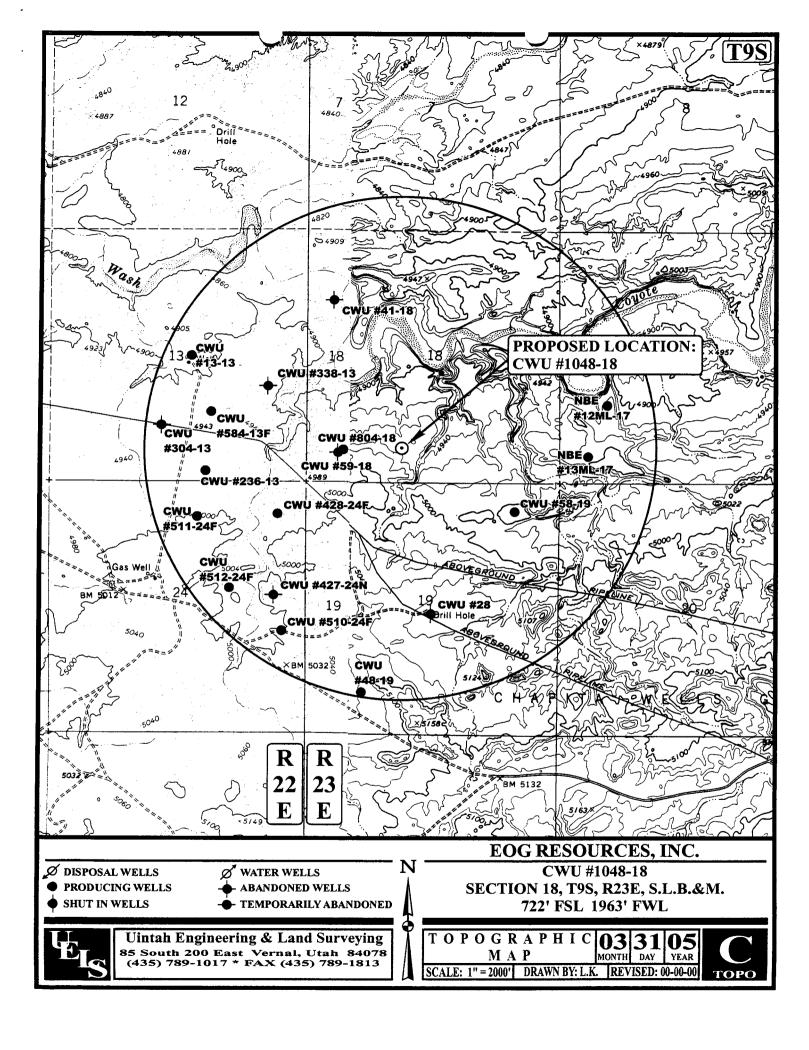
DRAWN BY: L.K. REVISED: 00-00-00

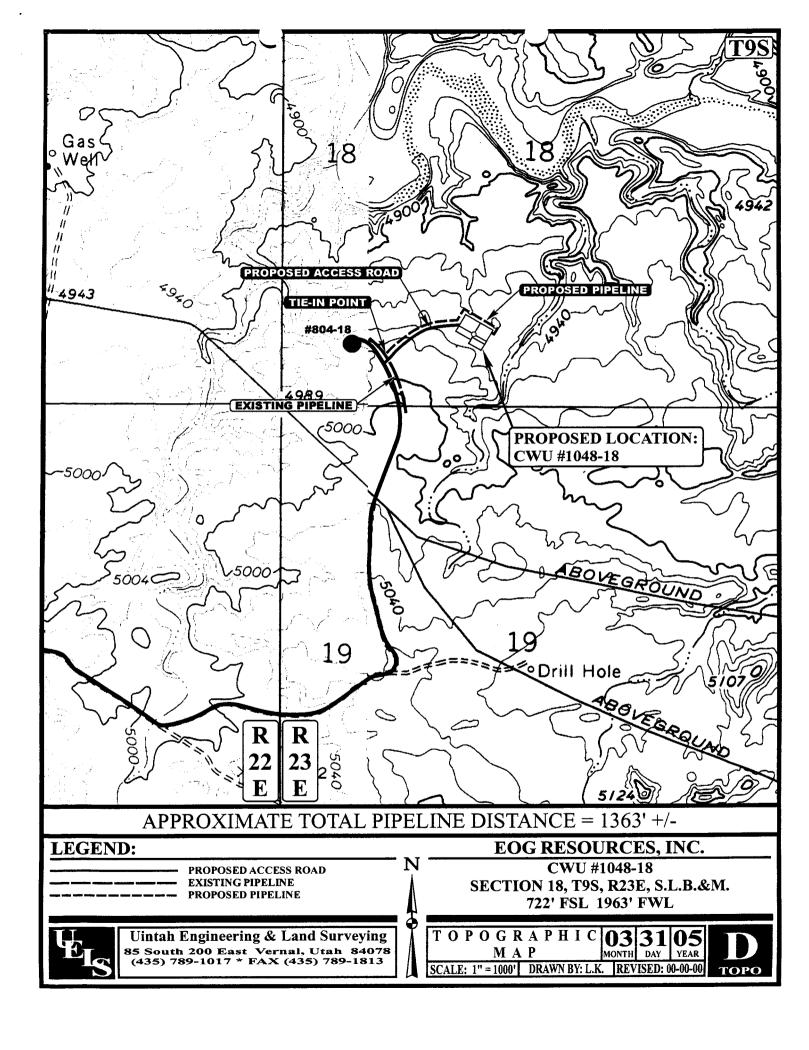






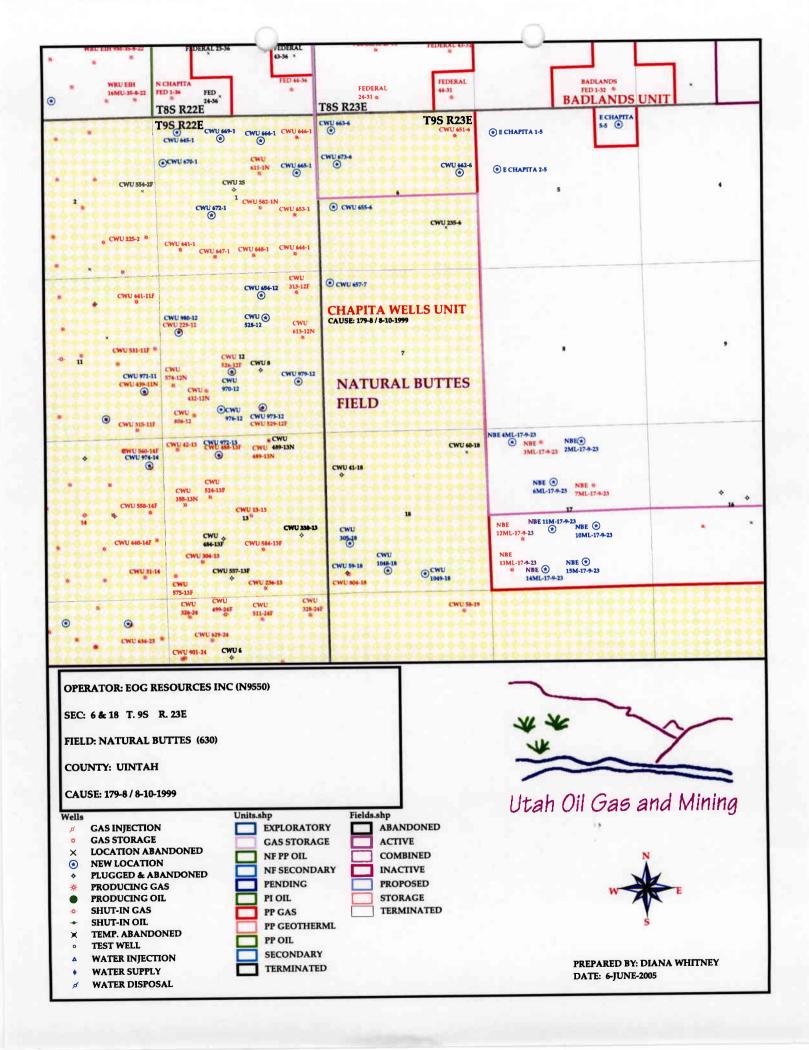






APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 05/27/2005	API NO. ASSIGNED: 43-047-36757
WELL NAME: CWU 1048-18 OPERATOR: EOG RESOURCES INC (N9550) CONTACT: ED TROTTER PROPOSED LOCATION: SESW 18 090S 230E SURFACE: 0722 FSL 1963 FWL BOTTOM: 0722 FSL 1963 FWL UINTAH NATURAL BUTTES (630)	PHONE NUMBER: 435-789-4120 INSPECT LOCATN BY: / / Tech Review Initials Date Engineering Geology
LEASE TYPE: 1 - Federal LEASE NUMBER: U-0337 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: PRRV COALBED METHANE WELL? NO	Surface LATITUDE: 40.03080 LONGITUDE: -109.3713
RECEIVED AND/OR REVIEWED: Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. NM-2308) Potash (Y/N) N Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 49-1501) RDCC Review (Y/N) (Date:) N Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit CHAPITA WELLS R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: 174-8 Eff Date: 8-10-1444 Siting: Suspends Siting: Chapter Siting: Suspends Siting: Suspends Siting: Siting: Suspends Siting: Siting: Suspends Siting: S
COMMENTS: STIPULATIONS:	



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office
P.O. Box 45155
Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

June 8, 2005

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2005 Plan of Development Chapita Wells Unit

Uintah County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2005 within the Chapita Wells Unit, Uintah County, Utah.

API#

WELL NAME

LOCATION

(Proposed PZ North Horn)

43-047-36756 CWU 673-6 Sec 6 T09S R23E 1650 FNL 0640 FWL

(Proposed PZ Price River)

43-047-36757 CWU 1048-18 Sec 18 T09S R23E 0722 FSL 1963 FWL 43-047-36758 CWU 1049-18 Sec 18 T09S R23E 0586 FSL 2112 FEL 43-047-36759 CWU 305-18 Sec 18 T09S R23E 1650 FSL 0750 FWL 43-047-36755 CWU 1051-22 Sec 22 T09S R23E 2169 FNL 0807 FWL 43-047-36761 CWU 967-34 Sec 34 T09S R23E 0700 FSL 1893 FWL 43-047-36760 CWU 951-30 Sec 30 T09S R23E 0747 FSL 2177 FEL 43-047-36762 CWU 672-1 Sec 1 T09S R22E 1966 FSL 1807 FWL 43-047-36763 CWU 669-1 Sec 1 T09S R22E 0717 FNL 2180 FWL 43-047-36764 CWU 670-1 Sec 1 T09S R22E 1500 FNL 0285 FWL

Pursuant to telephone conversation between Debbie Spears, EOG, and myself production from North Horn formation will be allocated to the Wasatch Participating Area. This office has no objection to permitting the wells at this time.



State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR.

GARY R. HERBERT Lieutenant Governor

June 9, 2005

EOG Resources, Inc. P O Box 1815 Vernal, UT 84078

Re:

Chapita Wells Unit 1048-18 Well, 722' FSL, 1963' FWL, SE SW, Sec. 18, T. 9 South, R. 23 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-36757.

Sincerely,

Gil Hunt

Acting Associate Director

pab Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	EOG Resources, Inc.			
Well Name & Number	Chapita Wells U	Init 1048-18		
API Number:	43-047-36757			
Lease:	U-0337			
Location: <u>SE SW</u>	Sec. 18	T. 9 South	R. 23 East	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

UNITED STATES

FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT APPLICATION FOR PERMIT TO DRILL OR REENTER			Serial No. -0337 Indian, Allottee or 1	Tribe Name	
la. Type of Work: X DRILL		7. If U	PITA WEI		
1b. Type of Well: ☐ Oil Well X Gas Well ☐ Other	r Single Zone X Multiple Zone		8. Lease Name and Well No. CHAPITA WELLS UNIT 1048-18		
2. Name of Operator EOG RESOURCES, INC.			Well No.	86757	
3a. Address P.O. BOX 1815 VERNAL, UT 84078	3b. Phone No. (Include area code) (435)789-0790	NA.	and Pool, or Expl	UTTES	
4. Location of Well (Report location clearly and in accordance At surface 722' FSL, 1963' FWL At proposed prod. Zone	nce with any State requirements.*) SE/SW		T., R., M., or Blk C. 18, T9S, I S.L.B.&M	•	
14. Distance in miles and direction from nearest town or pos 20.25 MILES SOUTHEAST OF OU	t office*		nty or Parish	13. State UTAH	
15. Distance from proposed* location to nearest 722' property or lease line, ft. (Also to nearest drig. Unit line, if any)	16. No. of Acres in lease 2344	17. Spacing	Unit dedicated to	his well	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. See Topo Map C	19. Proposed Depth 9320 ^c		A Bond No. on file -2308		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4952.1 FEET GRADED GROUND	22. Approximate date work will start* UPON APPROVAL		23. Esti mated 45 DA		
	24. Attachments			·	
Attachments The following, completed in accordance with the requirements 1. Well plat certified by a registered surveyor. 2. A Drilling Plan. 3. A Surface Use Plan (if the location is on National F SUPO shall be filed with the appropriate Forest Ser	4. Bond to cover the (see Item 20 a prest System Lands, the vice Office). 5. Operator certificates of Such other site specification by the authors.	e operations unle bove). tion. ecific information zed officer.	n and/or plans as n		
25. Signature /2.2 Continue	Ed Trotter	h Division as and M	11111119	May 24, 2005	
Title Agent	FOR	RECORD	ONLI		
Approved by (Signature)	Name (Printed/Typed) PITEL 12 Joikolasi	Li	Date	1 2005	
Title Assistant Field Manager ACTIVE Mineral Resources	Office	Ē.			
Application approval does not warrant or certify that the appropriate conduct operations thereon.	plicant holds legal or equitable title to those rig	hts in the subject	lease which woul	d entitle the applicant to	
Conditions of Approval, if any, are attached.				PECEIVEL	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Page 1 of 3 Well No.: CWU 1048-18 11/29/2005

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Operator/Company: <u>EOG Resources Inc.</u>
Well Name/Number: <u>CWU 1048-18</u>
API Number: <u>43-047-36757</u>
Location: SESW Sec Tship Rng.: . 18, T09S, R23E
Lease Number: UTU-0337
Agreement Name (If Applicable): Unit Chapita Wells

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware that fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

Please submit an electronic copy of all logs run on this well in LAS format. This submission will supersede the requirement for submittal of paper logs to the BLM. The cement bond log must be submitted in raster format (TIF, PDF or other).

(1.) Proposed production casing cementing volumes are inadequate and do not circulate cement to a high enough fill-up. Additional cement beyond the proposed levels indicated in the operators application will need to be pumped. The cement volumes pumped should include appropriate excess factors. For the cementing program of the production casing string, the circulation or top of cement on the production string is to be at a minimum two hundred feet (200') above the formation named Wasatch. Per BLM estimates, the formation named Wasatch is estimated to be at depth feet 4616. Production casing string circulation or top of cement is to be at or above depth feet 4416 toc formn~Wasatch.

Page 2 of 3 Well No.: CWU 1048-18 11/29/2005

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Michael Lee

(435) 828-7875

Petroleum Engineer

Matt Baker

(435) 828-4470

Petroleum Engineer

BLM FAX Machine (435) 781-4410

Page 3 of 3 Well No.: CWU 1048-18 11/29/2005

Company/Operator: <u>EOG Resources Inc.</u>

API Number <u>43-047-36757</u>

Well Name & Number: CWU 1048-18

Lease number: <u>UTU-0337</u>

Location: NESW Sec, 18 T.9S. R. 23E.

Surface Ownership: BLM

Date NOS Received: 5/19/05

Date APD Received: 5/26/05

Conditions for Approval are in the APD

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:			
DIVIDION OF OIL, GAS AND WINNING	U-0337			
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: CHAPITA WELLS UNIT			
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: CHAPITA WELLS UNIT 1048-18			
2. NAME OF OPERATOR:	9. API NUMBER:			
EOG RESOURCES, INC. 3. ADDRESS OF OPERATOR: PHONE NUMBER:	43-047-36757 10. FIELD AND POOL, OR WILDCAT:			
P.O. BOX 1815 OTY VERNAL STATE UT ZIP 84078 (435) 789-0790	NATURAL BUTTES			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 722 FSL 1963 FWL 40.030722 LAT 109.371942 LON	COUNTY: UINTAH			
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SESW 18 9S 23E S.L.B. & M	STATE: UTAH			
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA			
TYPE OF SUBMISSION TYPE OF ACTION				
✓ NOTICE OF INTENT ☐ ACIDIZE ☐ DEEPEN	REPERFORATE CURRENT FORMATION			
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL			
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON			
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR			
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE			
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL			
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF			
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: APD EXTENSION			
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	REQUEST			
Date: Describe PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EOG Resources, Inc. respectfully requests the APD for the referenced well be extended for one year. Approved by the City Case of Manage Date: By:				
NAME (PLEASE PRINT) Kaylene R. Gardner TITLE Regulatory Assis	tant			
SIGNATURE DATE 5/30/2006				

(This space for State use only)

JUN 0 2 2006

Application for Permit to Drill Request for Permit Extension Validation

Validation
(this form should accompany the Sundry Notice requesting permit extension)

API:

43-047-36757

Well Name: CHAPITA WELLS UNIT 1048-18 Location: 722 FSL 1963 FWL (SESW), SECTION Company Permit Issued to: EOG RESOURGE Date Original Permit Issued: 6/9/2005			
The undersigned as owner with legal rights to above, hereby verifies that the information as approved application to drill, remains valid ar	submitted in the previously		
Following is a checklist of some items related verified.	I to the application, which should be		
If located on private land, has the ownership agreement been updated? Yes □ No □	changed, if so, has the surface		
Have any wells been drilled in the vicinity of the spacing or siting requirements for this loc	•		
Has there been any unit or other agreements permitting or operation of this proposed well?			
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No☑			
Has the approved source of water for drilling	changed? Yes□No☑		
Have there been any physical changes to the which will require a change in plans from what evaluation? Yes□No☑			
Is bonding still in place, which covers this pro	posed well? Yes⊠No□		
Signature Court	5/30/2006 Date		
Title: REGULATORY ASSISTANT			
Representing: EOG RESOURCES, INC.			

JUN 0 2 2006 Dealor Oil, Gao a milling

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5.	Lease Serial No. U-0337	R	E	C	F	Ĺ	r
6.	If Indian, Allottee	or Tribe	Name		-	- V	L
			A 1	~. .	_		

				1	NUV 2 1 20	
SUBMIT IN TR	IPLICATE- Other ins	structions on reve	rse side.	7. If Unit or CA/Agreement, Name and/or No		
1. Type of Well Oil Well	Type of Well Gas Well Other				ita Wells Unit BLM	
2. Name of Operator EOG Reso	urces, Inc.			Chapi	ame and No. ita Wells Unit 1048-18	
3a. Address 1060 East Highway 40 Vernal, Ut 84078 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 3b. Phone No. (include area code) 435-781-9111			9. API Well No. 43-047-36757 10. Field and Pool, or Exploratory Area Natural Buttes			
						722' FSL & 1963' FWL (SE/S Sec. 18-T9S-R23E 40.030722
12. CHECK A	PPROPRIATE BOX(ES) T	O INDICATE NATUR	RE OF NOTICE,	REPORT, O	R OTHER DATA	
TYPE OF SUBMISSION		TYI	PE OF ACTION	·		
✓ Notice of Intent ☐ Subsequent Report ☐ Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (S	Abandon	Water Shut-Off Well Integrity Other APD Renewal	
13. Describe Proposed or Complete	ed Operation (clearly state all per	tinent details, including estin	mated starting date of	any proposed w	ork and approximate duration thereof.	

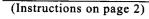
If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed, and the operator has

EOG Resources, Inc. requests the APD for the referenced well originally approved 12/1/2005 be extended for one year.

RECEIVED DEC 2 1 2006

DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	
Kaylene R. Gardner	Title Sr. Regulatory Assistant
Signature Sandar	Date 11/20/2006
THIS SPACE FOR FEDERAL	OR STATE OFFICE USE
Approved by S. Calles	Petroleum Engineer Date Date Date Date
Conditions of a proval, if any, are attached. Approval of this notice does not warrant certify that the epplicant holds legal or equitable title to those rights in the subject leas which would entitle the applicant to conduct operations thereon.	or Office
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any postates any false, fictitious or fraudulent statements or representations as to any matter v	erson knowingly and willfully to make to any department or agency of the United within its jurisdiction.



determined that the site is ready for final inspection.)



CONDITIONS OF APPROVAL

EOG Resources, Inc.

Notice of Intent APD Extension

Lease:

U-0337

Well:

CWU 1048-18

Location:

SESW Sec 18-T9S-R23E

An extension for the referenced APD is granted with the following conditions:

- 1. The extension and APD shall expire on 12/12/07
- 2. No other extension shall be granted.

If you have any other questions concerning this matter, please contact Jim Ashley of this office at (435) 781-4470.

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company:_	EOG RESOUR	CES INC	
Well Name:	CWU 1048-18		
Api No: 43-04	17-36757	Lease Typ	e: FEDERAL
Section_18Town	ship 09S Range 23E	_CountyUI	NTAH
Drilling Contractor _	ROCKY MOUNTAIN D	ORLG_RIG#_	RATHOLE
SPUDDED:			
Date _	02/11/07		
Time _	12:30 PM		
How_	DRY		
Drilling will Con	nmence:		
Reported by	JOHN HELCO		
Telephone #	(435) 828-4403		
Date 02/12/20	07Signed	СНО	

STATE OF UTAIN
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM

Operator:

EOG RESOURCES, INC.

Operator Account Number: N 9550

Address:

600 17th Street

city Denver

zip 80202 state CO

Phone Number: (303) 262-2812

Well 1

Well	l Name	QQ	Sec	Twp	Rng	County
CHAPITA WELLS U	NIT 1039-18	NESW	18	98	23E	UINTAH
Current Entity Number	New Entity Number	S	pud Da	te	1	y Assignment fective Date
99999	14074	2	2/11/200	7	3	116/07
	CHAPITA WELLS U Current Entity Number	Number Number	CHAPITA WELLS UNIT 1039-18 Current Entity Number New Entity Number S	CHAPITA WELLS UNIT 1039-18 Current Entity Number New Entity Number Spud Date Number	CHAPITA WELLS UNIT 1039-18 Current Entity Number New Entity Number Spud Date	CHAPITA WELLS UNIT 1039-18 Current Entity Number New Entity Number Spud Date Entity Number Ef

Comments: PRRV=mVRD

Well 2

API Number	Well Name		Well Name QQ Sec Tw		Twp	Rng	County
43-047-36757	CHAPITA WELLS U	NIT 1048-18	SESW	18	98	23E UIN	UINTAH
Action Code	Current Entity Number	New Entity Number	S	pud Da	te	•	ty Assignment fective Date
\$B	99999	14074	2	2/11/200	7	2	114/07

API Number	Well Name		QQ	QQ Sec Twp			Rng County		
Action Code	Current Entity Number	New Entity Number	S	pud Da	te		y Assignment fective Date		
omments:									

ACTION CODES:

A - Establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entitle CEIVED signature

E - Other (Explain in 'comments' section)

FEB 1 4 2007

Carrie MacDonald

Name (Please Print)

Operations Clerk

Title

2/13/2007

Date

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED	
OM B No. 1004-0137	
Expires: March 31, 2007	

	CONCERNO OF LAND DE		-1.1.0	5. Lease Senai U-0337	NO.
Do not use th	NOTICES AND REI his form for proposals to ell. Use Form 3160-3 (to drill or to re-	enter an		Allottee or Tribe Name
	IPLICATE- Other inst	ructions on reve	erse side.		CA/Agreement, Name and/or No.
1. Type of Well Oil Well	Gas Well Other			8. Well Nan	ne and No.
2. Name of Operator EOG Resor	year Inc				Wells Unit 1048-18
	irces, inc.	3b. Phone No. (inclu	da maa anda)	9. API Wei	
3a Address 600 17th Street, Suite 1000N, I	Denver, CO 80202	303-262-2812	ue area coxie)	10. Field and	Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)				Buttes/Mesaverde or Parish, State
722' FSL & 1,963' FWL (SES' Sec. 18-T9S-R23E 40.030722 I					County, Utah
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATU	RE OF NOTICE, F	EPORT, OR	OTHER DATA
TYPE OF SUBMISSION		Т	PE OF ACTION		
If the proposal is to deepen dire Attach the Bond under which t following completion of the in-	ectionally or recomplete horizontal the work will be performed or prov volved operations. If the operation and Abandonment Notices must be y for final inspection.)	lly, give subsurface locat vide the Bond No. on file results in a multiple cor	Temporarily A Water Disposal stimated starting date of a ions and measured and tr with BLM/BIA. Requi	bandon ny proposed wo ue vertical depth red subsequent re in a new interval	Water Shut-Off Well Integrity Other Well spud rk and approximate duration thereof. s of all pertinent markers and zones. eports must be filed within 30 days , a Form 3160-4 must be filed once in completed, and the operator has
14. I hereby certify that the fore	egoing is true and correct				
Name (Printed/Typed) Carrie MacDon	ald	Title	Operations Clerk		
Signature C. S. S.	, Mala	Q Date	- per adono oter k	02/13/2007	
	THIS SPACE FOR		STATE OFFICE	USE	
Approved by Conditions of approval, if any, are certify that the applicant holds legs which would entitle the applicant t	al or equitable title to those rights to conduct operations thereon.	in the subject lease	Title Office)ate
Title 18 U.S.C. Section 1001 and Tit States any false, fictitious or fraudu	le 43 U.S.C. Section 1212, make it it it is statements or representation	a crime for any person s as to any matter within	knowingly and willfull its jurisdiction.	o nake to any	department or agency of the United

(Instructions on page 2)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

SUNDRY Do not use th	NOTICES AND RE is form for proposals till. Use Form 3160 - 3	PORTS ON WEI	nter an	5. Lease Senal U-0337 6. If Indian,	Allottee or Tribe Name
	PLICATE- Other ins	tructions on rever	se side.		CA/Agreement, Name and/or No. Wells Unit
1. Type of Well Gas Well Other					e and No. Wells Unit 1048-18
2. Name of Operator EOG Resou	rces, Inc.			9. API Wel	l No.
3a Address 600 17th Street, Suite 1000N, D	3b. Phone No. (include 303-262-2812	area code)	43-047-36757 10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., 2)		Natural	Buttes/Mesaverde	
722' FSL & 1,963' FWL (SES) Sec. 18-T9S-R23E 40.030722 L					r Parish, State County, Utah
12. CHECK AF	PROPRIATE BOX(ES) T	O INDICATE NATUR	E OF NOTICE, I	REPORT, OR	OTHER DATA
TYPE OF SUBMISSION		TY	PE OF ACTION		
Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair Change Plans	Deepen Fracture Treat New Construction Plug and Abandon	Production (S Reclamation Recomplete Temporarily A	bandon	Water Shut-Off Well Integrity Other
Final Abandonment Notice	Convert to Injection	Plug Back	✓ Water Disposa	1	
If the proposal is to deepen dire Attach the Bond under which the	ctionally or recomplete horizont ne work will be performed or pro- volved operations. If the operational Abandonment Notices must	ally, give subsurface locatio ovide the Bond No. on file v on results in a multiple comp be filed only after all require	ns and measured and to with BLM/BIA. Requi- oletion or recompletion ements, including recla	rue vertical depths ired subsequent re i in a new interval mation, have beer	rk and approximate duration thereof. s of all pertinent markers and zones. sports must be filed within 30 days , a Form 3160-4 must be filed once n completed, and the operator has

EOG Resources, Inc. requests authorization for disposal of produced water from the referenced well to any of the following locations.

- 1. Natural Buttes Unit 21-20B SWD
- 2. Chapita Wells Unit 550-30N SWD
- 3. Ace Disposal
- 4. RN Industries

Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Carrie MacDonald	Title Operations	Clerk	
Signature Carriy Maddel	Date	02/13/2007	
THIS SPACE FOR FEDERA	L OR STATE	FFICE USE	
Approved by	Title	Date	
Conditions of approval, if any, are attached. Approval of this notice does not warr certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.	rant or lease Office		
		1 '11C II weeks week January and an against	of the United

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and villetty to make it. any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

5.	Lease Serial No.	
	II_0337	

SUNDAT	NOTICES AND REPORTS O	IA AAETTO		
	is form for proposals to drill or ell. Use Form 3160-3 (APD) for s		6. If Indian,	Allottee or Tribe Name
	IPLICATE- Other instructions o	n reverse side.	i	CA/Agreement, Name and/or No. Wells Unit
1. Type of Well Oil Well	8. Well Nam			
2. Name of Operator EOG Resor	Chapita 9. API Wel	Wells Unit 1048-18		
3a Address	9. API Wei			
4. Location of Well (Footage, Sec.,		5526		Pool, or Exploratory Area Buttes/Mesaverde
722' FSL & 1963' FWL (SESV	•		11. County o	r Parish, State
Sec. 18-T9S-R23E 40.030722 I	AT 109.371942 LON		Uintah (County, Utah
12. CHECK AI	PROPRIATE BOX(ES) TO INDICATE	NATURE OF NOTICE,	REPORT, OR	OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION		
Notice of Intent	Acidize Deepen	Production (S	tart/Resume)	Water Shut-Off
	Alter Casing Fracture T Casing Repair New Cons			Well Integrity Other
Subsequent Report	Change Plans Plug and A	_ `	Abandon	Oute
Final Abandonment Notice	Convert to Injection Plug Back			
The referenced well was to performed on the subject	arned to sales on 6/1/2007. Please see the at well.	tached operations summary	report for drill	ing and completion operations
14. I hereby certify that the fore Name (Printed/Typed)	going is true and correct	1		
Mary A. Maesta	S	Title Regulatory Assistan		
Signature Mary	a Manta	Date	06/06/2007	
	THIS SPACE FOR FEDERAL	OR STATE OFFICE	USE	
Approved by		Title	Da	ate
Conditions of approval, if any, are	nttached. Approval of this notice does not warra to requitable title to those rights in the subject le conduct operations thereon.			
Title 18 U.S.C. Section 1001 and Title States any false, fictitious or fraudul	e 43 U.S.C. Section 1212, make it a crime for any lent statements or representations as to any matter	person knowingly and willfully rwithin its jurisdiction.	y to make to any	department or agency of the United

(Instructions on page 2)

RECEIVED

JUN 08 2007

WELL CHRONOLOGY REPORT

Report Generated On: 06-06-2007

Well Name	CWU 1048-18	Well Type	DEVG	Division	DENVER
Field	CHAPITA DEEP	API#	43-047-36757	Well Class	1SA
County, State	UINTAH, UT	Spud Date	04-21-2007	Class Date	06-01-2007
Tax Credit	N	TVD/MD	9,320/ 9,320	Property #	056888
Water Depth	0	Last CSG	0.0	Shoe TVD / MD	0/0
KB / GL Elev	4,968/ 4,952				
Location	Section 18, T9S, R23E,	SESW, 722 FSL & 1963	FWL		

DRILLING & COMPLETE

				- cheripara							
Operator	EOG RESOURCES, INC		ES, INC	WI % 50.		50.0		NRI %		43.5	
AFE No		303418		AFE Total		1,811,000		DHC/	CWC	887,	100/ 923,900
Rig Contr	SST		Rig Name	SST #2		Start Date	06-	-24-2005	Release	Date	04-28-2007
06-24-2005	R	eported By									
DailyCosts: D	rilling	\$0		Com	pletion	\$0		Dai	ly Total	\$0	
Cum Costs: D	rilling	\$0		Com	pletion	\$0		Wel	l Total	\$0	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:			PBTD : 0.	.0		Perf:			PKR D	epth: 0.	0

Activity at Report Time: LOCATION DATA

1.0

Event No

Start End Hrs Activity Description 06:00 06:00 24.0 LOCATION DATA

722' FSL & 1963' FWL (SE/SW) SECTION 18, T9S, R23E UINTAH COUNTY, UTAH

Description

LAT 40.030800, LONG 109.371504

RIG: SST #2

OBJECTIVE: 9320' TD, MESAVERDE

DW/GAS

CHAPITA WELLS DEEP PROSPECT DD&A: CHAPITA WELLS DEEP NATURAL BUTTES FIELD

LEASE: U-0337

ELEVATION: 4952' NAT GL, 4952.1' PREP GL (DUE TO ROUNDING 4952' IS THE PREP GL), 4968' KB (16')

EOG WI 50%, NRI 43.5%

02-02-2007 Reported By BRYON TOLMAN

DailyCosts: Drilling \$38,000 Completion \$0

DECEN/E

\$38,000

Daily Total

RECEIVED
JUN 0 8 2007

Cum Costs: Drilling	\$38,000	Completion	\$0		Well Total	\$38,000	
MD 0	TVD 0	Progress 0	Days	0	MW 0.0	Visc	0.0
Formation :	PBTD: 0.0)	Perf:		PKR D	epth: 0.0	
Activity at Report Ti	me: BUILDING LOCATIO	N					
Start End	Hrs Activity Descr	iption					
06:00 06:00	24.0 LOCATION STA	ARTED.					
02-05-2007 Re	eported By TE	RRY CSERE					
DailyCosts: Drilling	\$0	Completion	\$0		Daily Total	\$0	
Cum Costs: Drilling	\$38,000	Completion	\$0		Well Total	\$38,000	
MD 0	TVD 0	Progress 0	Days	0	MW 0.0	Visc	0.0
Formation:	PBTD : 0.0	0	Perf:		PKR D	epth: 0.0	
Activity at Report Ti	me: BUILDING LOCATIO	ON					
Start End	Hrs Activity Descr	ription					
06:00 06:00	24.0 LOCATION 259	6 COMPLETE.					
02-06-2007 Re	eported By TE	RRY CSERE					
DailyCosts: Drilling	\$0	Completion	\$0		Daily Total	\$0	
Cum Costs: Drilling	\$38,000	Completion	\$0		Well Total	\$38,000	
MD 0	TVD 0	Progress 0	Days	0	MW 0.0	Visc	0.0
Formation :	PBTD : 0.	0	Perf:		PKR D	epth : 0.0	
Activity at Report Ti	me: BUILDING LOCATION	ON					
Start End	Hrs Activity Descr	ription					
06:00 06:00	24.0 LOCATION 409	% COMPLETE. ROCKED	OUT.				
02-07-2007 R	eported By TE	RRY CSERE					
DailyCosts: Drilling	\$0	Completion	\$0		Daily Total	\$0	
Cum Costs: Drilling	\$38,000	Completion	\$0		Well Total	\$38,000	
MD 0	TVD 0	Progress 0	Days	0	MW 0.0	Visc	0.0
Formation:	PBTD : 0.	0	Perf:		PKR D	epth: 0.0	
Activity at Report Ti	me: BUILDING LOCATI	ON					
Start End	Hrs Activity Desc	ription					
06:00 06:00	24.0 LOCATION 40	% COMPLETE. ROCKEI	OUT.				
02-08-2007 R	eported By TE	ERRY CSERE					
DailyCosts: Drilling	\$0	Completion	\$0		Daily Total	\$0	
Cum Costs: Drilling	\$38,000	Completion	\$0		Well Total	\$38,000	
MD 0	TVD 0	Progress 0	Days	0	MW 0.0	Visc	0.0
Formation :	PBTD : 0	•	Perf :			epth: 0.0	
Activity at Report Ti	ime: BUILDING LOCATI	ON					
Start End	Hrs Activity Desc	ription					
06:00 06:00	24.0 DRILLING ON	-					
02-09-2007 R	eported By TE	ERRY CSERE					
DailyCosts: Drilling	\$0	Completion	\$0		Daily Total	\$0	

Cum Cost	ts: Drilling	\$38,000)	Cor	mpletion	\$0		Wel	l Total	\$38,000	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n:	ı	BTD :	0.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: BUILDING	G LOCAT	ION							
Start	End	Hrs Activ	vity Des	cription							
06:00	06:00	24.0 DRIL	LING O	N PIT.							
02-12-20	007 R	eported By	Т	ERRY CSERE							
DailyCost	ts: Drilling	\$0		Cor	mpletion	\$0		Dail	y Total	\$0	
Cum Cost	ts: Drilling	\$38,000)	Cor	mpletion	\$0		Well	l Total	\$38,000	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n:	I	BTD :	0.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: BUILDING	GLOCAT	ION					•	•	
Start	End	Hrs Activ	vity Des	cription							
06:00	06:00	24.0 PUSF	iing ou	T PIT.							
02-13-20	07 Re	ported By	В	RYON TOLMA	N.						
DailyCost	s: Drilling	\$0		Cor	mpletion	\$0		Dail	y Total	\$0	
Cum Cost	ts: Drilling	\$38,000)	Cor	mpletion	\$0		Well	Total	\$38,000	
MD	40	TVD	40	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n:	P	PBTD : (0.0		Perf:			PKR De	pth: 0.0	
Activity at	t Report Ti	me: BUILDING	LOCAT	ION							
Start	End	Hrs Activ	ity Desc	cription							
Start 06:00	End 06:00	24.0 PUSH 14" C	IING OU ONDUC	cription T PIT. ROCKY TOR. CEMENT DANIELS W/U	TO SURFA	CE WITH RE	ADY MIX.	JOHN HEL	N 2/11/2007 (CO NOTIFIEI	@ 12:30 PM. SI D MICHAEL LI	ET 40' OF EE W/BLM
	06:00	24.0 PUSH 14" C	IING OU ONDUC CAROL	T PIT. ROCKY TOR. CEMENT	TO SURFA	CE WITH RE	ADY MIX.	JOHN HEL	N 2/11/2007 (CO NOTIFIEI	@ 12:30 PM. SI D MICHAEL L	ET 40' OF EE W/BLM
06:00 02-14-200	06:00	24.0 PUSH 14" C AND	IING OU ONDUC CAROL	T PIT. ROCKY TOR. CEMENT DANIELS W/U RYON TOLMA	TO SURFA	CE WITH RE	ADY MIX.	JOHN HELO 11:30 AM.	CO NOTIFIEI	@ 12:30 PM. SI D MICHAEL LI	ET 40' OF EE W/BLM
06:00 02-14-200 DailyCosts	06:00 07 Re	24.0 PUSH 14" C AND Ported By	IING OU ONDUC CAROL B	T PIT. ROCKY TOR. CEMENT DANIELS W/U RYON TOLMA Cor	TO SURFA DOGM OF	ACE WITH RE THE SPUD 2/	ADY MIX.	JOHN HEL 11:30 AM. Dail	N 2/11/2007 (CO NOTIFIE) y Total Total	O MICHAEL L	ET 40' OF EE W/BLM
06:00 02-14-200 DailyCosts	06:00 07 Res. Drilling	24.0 PUSH 14" C AND Ported By \$0	IING OU ONDUC CAROL B	T PIT. ROCKY TOR. CEMENT DANIELS W/U RYON TOLMA Cor	TO SURFADOGM OF	SO	ADY MIX.	JOHN HEL: 11:30 AM. Dail: Well	CO NOTIFIEI	\$0 \$38,000	EE W/BLM
06:00 02-14-200 DailyCost: Cum Cost	06:00 O7 Res: Drilling se: Drilling	24.0 PUSH 14" C AND Pported By \$0 \$38,000	IING OU ONDUC CAROL B	T PIT. ROCKY TOR. CEMENT DANIELS W/U RYON TOLMA Cor Progress	TO SURFADOGM OF N mpletion mpletion	ACE WITH RE THE SPUD 2/ \$0	ADY MIX. 11/2007 @	JOHN HEL 11:30 AM. Dail	y Total Total 0.0	\$0 \$38,000 Vise	ET 40' OF EE W/BLM 0.0
06:00 02-14-200 DailyCost: Cum Cost MD Formation	06:00 O7 Resist Drilling Sist Drilling 40	24.0 PUSH 14" C AND Pported By \$0 \$38,000	IING OU ONDUC CAROL B 40	T PIT. ROCKY TOR. CEMENT DANIELS W/U RYON TOLMA Cor Cor Progress	TO SURFADOGM OF N mpletion mpletion	SO SO Days	ADY MIX. 11/2007 @	JOHN HEL: 11:30 AM. Dail: Well	CO NOTIFIEI y Total Total	\$0 \$38,000 Vise	EE W/BLM
06:00 02-14-200 DailyCosts Cum Cost MD Formation	06:00 O7 Resist Drilling Sist Drilling 40	24.0 PUSH 14" C AND Pported By \$0 \$38,000 TVD P me: BUILDING	IING OU ONDUC CAROL B 40	T PIT. ROCKY TOR. CEMENT DANIELS W/U RYON TOLMA Cor Progress 0.0	TO SURFADOGM OF N mpletion mpletion	SO SO Days	ADY MIX. 11/2007 @	JOHN HEL: 11:30 AM. Dail: Well	y Total Total 0.0	\$0 \$38,000 Vise	EE W/BLM
06:00 02-14-200 Daily Cost: Cum Cost: MD Formation Activity at	06:00 O7 Res: Drilling se: Drilling 40 n: t Report Tin	24.0 PUSH 14" C AND Pported By \$0 \$38,000 TVD P me: BUILDING	IIING OU ONDUC CAROL B 40 PBTD: G I LOCAT	T PIT. ROCKY TOR. CEMENT DANIELS W/U RYON TOLMA Cor Progress 0.0 ION cription	TO SURFADOGM OF N mpletion mpletion	SO SO Days	ADY MIX. 11/2007 @	JOHN HEL: 11:30 AM. Dail: Well	y Total Total 0.0	\$0 \$38,000 Vise	EE W/BLM
06:00 02-14-200 DailyCost: Cum Cost MD Formation Activity at	06:00 O7 Res: Drilling 40 a: Report Til End 06:00	24.0 PUSH 14" C AND Pported By \$0 \$38,000 TVD P me: BUILDING	IIING OU ONDUC CAROL B 40 PBTD: (6) G LOCAT rity Descriting OU	T PIT. ROCKY TOR. CEMENT DANIELS W/U RYON TOLMA Cor Progress 0.0 ION cription	TO SURFADOGM OF N mpletion mpletion	SO SO Days	ADY MIX. 11/2007 @	JOHN HEL 11:30 AM. Dail Well	y Total Total 0.0	\$0 \$38,000 Vise	EE W/BLM
06:00 02-14-200 DailyCost: Cum Cost: MD Formation Activity at Start 06:00	06:00 O7 Resist Drilling 40 At a Report Time End 06:00 O7 Resisted	24.0 PUSH 14" C AND sported By \$0 \$38,000 TVD P me: BUILDING Hrs Activ 24.0 PUSH	IIING OU ONDUC CAROL B 40 PBTD: (6) G LOCAT rity Descriting OU	T PIT. ROCKY TOR. CEMENT DANIELS W/U RYON TOLMA Cor Progress 0.0 ION Cription T PIT. ERRY CSERE	TO SURFADOGM OF N mpletion mpletion	SO SO Days	ADY MIX. 11/2007 @	JOHN HEL 11:30 AM. Dail Well MW	y Total Total 0.0 PKR Dep	\$0 \$38,000 Visc pth: 0.0	EE W/BLM
06:00 02-14-200 DailyCost: Cum Cost: MD Formation Activity at Start 06:00 02-15-200	06:00 Of Res: Drilling 40 a: t Report Til End 06:00 Of Res: Drilling	24.0 PUSH 14" C AND sported By \$0 \$38,000 TVD P me: BUILDING Hrs Activ 24.0 PUSH	IIING OU ONDUC CAROL B 40 BTD: (6) G LOCAT rity Descriting OU	T PIT. ROCKY TOR. CEMENT DANIELS W/U RYON TOLMA Cor Progress 0.0 ION cription T PIT. ERRY CSERE Cor	TO SURFA DOGM OF N mpletion 0	\$0 \$0 \$0 Days Perf:	ADY MIX. 11/2007 @	JOHN HELD 11:30 AM. Daily Well MW	y Total Total 0.0	\$0 \$38,000 Vise	EE W/BLM
06:00 02-14-200 DailyCosts Cum Costs MD Formation Activity at Start 06:00 02-15-200 DailyCosts	06:00 Of Res: Drilling 40 a: t Report Til End 06:00 Of Res: Drilling	24.0 PUSH 14" C AND sported By \$0 \$38,000 TVD Pme: BUILDING Hrs Activ 24.0 PUSH sported By \$0	IIING OU ONDUC CAROL B 40 BTD: (6) G LOCAT rity Descriting OU	T PIT. ROCKY TOR. CEMENT DANIELS W/U RYON TOLMA Cor Progress 0.0 ION cription T PIT. ERRY CSERE Cor	TO SURFA DOGM OF N mpletion 0	\$0 \$0 Days Perf:	ADY MIX. 11/2007 @	JOHN HELD 11:30 AM. Daily Well MW	y Total Total 0.0 PKR Dep	\$0 \$38,000 Vise pth: 0.0	0.0
06:00 02-14-200 Daily Costs MD Formation Activity at Start 06:00 02-15-200 Daily Costs Cum Costs	06:00 O7 Res: Drilling 40 a: t Report Til End 06:00 O7 Res: Drilling s: Drilling 40	24.0 PUSH 14" C AND sported By \$0 \$38,000 TVD Period Bull DING Hrs Activ 24.0 PUSH sported By \$0 \$38,000 TVD	IIING OU ONDUC CAROL B 40 BTD: G G LOCAT rity Desc IING OU	T PIT. ROCKY TOR. CEMENT DANIELS W/U RYON TOLMA Cor Progress 0.0 ION cription T PIT. ERRY CSERE Cor Progress	TO SURFA DOGM OF N mpletion 0	\$0 \$0 \$0 Days Perf:	ADY MIX. 11/2007 @	JOHN HEL 11:30 AM. Dail Well MW	y Total O.0 PKR Dep y Total Total 0.0	\$0 \$38,000 Vise pth: 0.0	EE W/BLM
06:00 02-14-200 Daily Costs MD Formation Activity at Start 06:00 02-15-200 Daily Costs Cum Costs MD Formation	06:00 O7 Res: Drilling 40 A: Report Til End 06:00 O7 Res: Drilling 40 A:	24.0 PUSH 14" C AND sported By \$0 \$38,000 TVD Period Bull DING Hrs Activ 24.0 PUSH sported By \$0 \$38,000 TVD	HING OU ONDUC CAROL B 40 B LOCAT AT THE CAROL 40 BTD: 0	T PIT. ROCKY TOR. CEMENT DANIELS W/U RYON TOLMA Cor Progress 0.0 ION Cription T PIT. ERRY CSERE Cor Progress 0.0	TO SURFA DOGM OF N mpletion 0	\$0 \$0 \$0 Days Perf:	ADY MIX. 11/2007 @	JOHN HEL 11:30 AM. Dail Well MW	y Total O.O PKR Dep	\$0 \$38,000 Vise pth: 0.0	0.0
06:00 02-14-200 Daily Costs MD Formation Activity at Start 06:00 02-15-200 Daily Costs Cum Costs MD Formation	06:00 O7 Res: Drilling 40 A: Report Til End 06:00 O7 Res: Drilling 40 A:	24.0 PUSH 14" C AND sported By \$0 \$38,000 TVD Period Building 4.0 PUSH sported By \$0 \$38,000 TVD Period Building ported By \$0 \$38,000 TVD Period Building ported Building	HING OU ONDUC CAROL B 40 B LOCAT THE CAROL THE CAROL B LOCAT THE CAROL A0 BTD: 0	T PIT. ROCKY TOR. CEMENT DANIELS W/U RYON TOLMA Cor Progress 0.0 ION Cription T PIT. ERRY CSERE Cor Progress 0.0 ION	TO SURFA DOGM OF N mpletion 0	\$0 \$0 \$0 Days Perf:	ADY MIX. 11/2007 @	JOHN HEL 11:30 AM. Dail Well MW	y Total O.0 PKR Dep y Total Total 0.0	\$0 \$38,000 Vise pth: 0.0	0.0
06:00 02-14-200 DailyCosts Cum Costs MD Formation Activity at Start 06:00 02-15-200 DailyCosts Cum Costs MD Formation Activity at	06:00 O7 Res: Drilling 40 a: t Report Tin End 06:00 O7 Res: Drilling 40 a: t Report Ting 40	24.0 PUSH 14" C AND sported By \$0 \$38,000 TVD Period Building 4.0 PUSH sported By \$0 \$38,000 TVD Period Building ported By \$0 \$38,000 TVD Period Building ported Building	HING OU ONDUC CAROL B 40 BTD: 0 LOCATI 40 BTD: 0 LOCATI ity Description	T PIT. ROCKY TOR. CEMENT DANIELS W/U RYON TOLMA Cor Progress 0.0 ION Cription T PIT. ERRY CSERE Cor Progress 0.0 ION Cription Cription Cription Cor Progress 0.0 Cor Progress	TO SURFA DOGM OF N mpletion 0	\$0 \$0 \$0 Days Perf:	ADY MIX. 11/2007 @	JOHN HEL 11:30 AM. Dail Well MW	y Total O.0 PKR Dep y Total Total 0.0	\$0 \$38,000 Vise pth: 0.0	0.0

DailyCosts: Drilling	\$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$38,000)	Com	pletion	\$0		Well 7	Total	\$38,000	
MD 40	TVD	40	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :	F	PBTD : 0	0.0		Perf:			PKR Dep	oth: 0.0	
Activity at Report Ti	me: BUILDING	G LOCATI	ON							
Start End 06:00 06:00	Hrs Activ	v ity Desc L BLADI	•							
02-20-2007 R	eported By	T	ERRY CSERE							
DailyCosts: Drilling	\$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$38,000)	Com	pletion	\$0		Well '	Tota l	\$38,000	
MD 40	TVD	40	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :	I	PBTD : 0	0.0		Perf:			PKR De	pth: 0.0	
Activity at Report Ti	ime: BUILDING	G LOCAT	ION							
Start End 06:00 06:00		vity Desc ATION C	cription OMPLETE.							
02-27-2007 R	eported By	JI	ERRY BARNES							
DailyCosts: Drilling	\$200,9	54	Con	npletion	\$0		Daily	Total	\$200,954	
Cum Costs: Drilling	\$238,9	54	Con	pletion	\$0		Well	Total	\$238,954	
MD 2,476	TVD	2,476	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :]	PBTD :	0.0		Perf:			PKR De	pth: 0.0	
Activity at Report T	ime: WORT									

Activity at Report Time: WORT

End **Activity Description** Start

06:00 06:00

24.0 MIRU CRAIG'S AIR RIG #3 ON 2/17/2007. DRILLED 12-1/4" HOLE TO 2500' GL. ENCOUNTERED WATER @ DRY. RAN 57 JTS (2460.20') OF 9-5/8", 36.0#/FT, J-55, ST&C CASING WITH WEATHERFORD GUIDE SHOE AND FLOAT COLLAR. 8 CENTRALIZERS SPACED MIDDLE OF SHOE JOINT AND EVERY COLLAR TILL GONE. LANDED @ 2476' KB. RAN 200' OF 1" PIPE DOWN BACK SIDE. RDMO CRAIG'S AIR RIG.

RU BIG 4 CEMENTING. HELD SAFETY MEETING. PRESSURE TESTED LINES AND CEMENT VALVE TO 1000 PSIG. PUMPED 180 BBLS FRESH WATER & 20 BBLS GELLED WATER FLUSH AHEAD OF CEMENT. MIXED & PUMPED 230 SX (156.4 BBLS) OF PREMIUM LEAD CEMENT W/16% GEL, 10#/SX GILSONITE, 3#/SX GR-3, 3% SALT & 1/4 #/SX FLOCELE. MIXED LEAD CEMENT @ 11.0 PPG W/YIELD OF 3.82 CFS.

TAIL IN W/200 SACKS (40.9 BBLS) OF PREMIUM CEMENT W/2% CACL2 & 1/4#/SX FLOCELE. MIXED TAIL CEMENT TO 15.8 PPG W/YIELD OF 1.15 CFS, DISPLACED CEMENT W/187.1 BBLS FRESH WATER, BUMPED PLUG W/910# @ 11:37 AM, 2/21/07. CHECKED FLOAT, FLOAT HELD. SHUT-IN CASING VALVE. BROKE CIRCULATED 176 BBL INTO DISPLACEMENT. CIRCULATED 11 BBLS OF LEAD CEMENT TO PIT. CEMENT FELL BACK AT SURFACE WHEN PLUG BUMPED.

TOP JOB #1: PUMP DOWN 200' OF 1" PIPE. MIXED & PUMPED 125 SX (25.6 BBLS) OF PREMIUM CEMENT W/2% CaCl2 & 1/4#/SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. HOLE FILLED AND CIRCULATED APRROXIMATELY 0 BBL LEAD CEMENT TO PIT. HOLE FELL BACK WHEN PUMPING STOPPED, WOC 2 HRS.

TOP JOB #2: MIXED & PUMPED 125 SX (25.6 BBLS) OF PREMIUM CEMENT W/2% CaCl2 & 1/4#/SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. HOLE FILLED AND STOOD FULL. RDMO BIG 4 CEMENTERS.

PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

RAN SURVEY@ 2310', 1 DEGREE. TAGGED @ 2324'.

KYLAN COOK NOTIFIED JAMIE SPARGER W/BLM OF THE SURFACE CASING & CEMENT JOB ON 2/20/2007 @ $19:30~\mathrm{PM}.$

04-20-2007	Re	ported By	J11	M LOUDERMIL	.K						
DailyCosts: Drilling		\$59,	,098	Completion		\$0		Daily	Total	\$59,098	
Cum Costs: Drilling		\$29	8,052	Com	pletion	\$0		Well 7	Total	\$298,052	
MD	2,476	TVD	2,476	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :			PBTD : 0	.0		Perf:			PKR De	oth: 0.0	

Activity at Report Time: MIRURT

04-21-2007

Reported By

Start	End	Hrs	Activity Description
06:00	07:00	1.0	RD / PREPARE FOR TRUCKS.
07:00	19:30		RDMO / WESTROC TRUCKING MOVED RIG 5.8 MILES TO THE CWU 1048–18. MIRU / SST HAD A TOTAL OF 6 EMPLOYEES TO MOVE & SET IN RIG. RIG MOVE 100% COMPLETE / RELEASED TRUCKS @ 19:30 HRS ON $4/19/2007$.
19:30	06:00	10.5	W.O. DAYLIGHT.

CREWS: FULL + 1 / NO ACIDENTS REPORTED / HSM: RDMO - MIRU.

NOTIFIED DONNA KENNEY WITH THE VERNAL DISTRICT BLM FIELD OFFICE, VIA VOICE MAIL, ON 4/19/2007 @ 11:30 HRS of Intent to test BOP's on 4/20/2007 @ 16:00 HRS +/-.

TRANSFERRED FROM THE CWU 1231-07 TO THE CWU 1048-18.

12 JTS, (529.3'), OF 4.5"-11.6#-N80-LT&C-R3 CSG.

1 JT, (42.25'), OF 4.5"-11.6#-HCP 110-LT&C-R3 CSG.

1 LJT, (22'), OF 4.5"-11.6#-HCP 110-LT&C CSG.

JIM LOUDERMILK

2586 GAL. OF #2 DIESEL FUEL.

SENT 1 JT, (43.5'), OF 4.5"-11.6#-N80-LT&C-R3 CSG AND 1 JT, (42.25'), OF 4.5"-11.6#-HCP 110-LT&C-R3 CSG TO STEWARTS MACHINE SHOP IN VERNAL UTAH. DAMAGED COUPLINGS & PINS.

DailyCos	ts: Drilling	\$37,910		Completion \$1,575		\$1,575		Daily Total		\$39,485	
Cum Cos	ts: Drilling	\$335,962		Completion		\$1,575	Well Total		Total	\$337,537	
MD	2,476	TVD	2,476	Progress	0	Days	0	$\mathbf{M}\mathbf{W}$	0.0	Visc	0.0
Formation: PBTD: 0				.0		Perf:			PKR De _l	pth: 0.0	
Activity a	at Report Ti	me: PU I	OP.								
Start	End	Hrs	Activity Desc	ription							
06:00	10:00	4.0	RURT / RAISE	DERRICK @ 1	0:00 HRS						
10:00	16:00	6.0	RURT / WORK	ON CHOKE M	ANIFOLD	DAYWORK	STARTS 1	5:00 HRS ON	1 4/20/2007.		
16:00	19:00	3.0	NU BOP / PLU	MB IN 4 NITRO	GEN BO	TTLES TO ACC	CUMULAT	TOR.			
19:00	02:30	7.5	10 MINUTES.	MS, BLIND RA R AND LOWER FUNCTION TE 00 PSI FOR 30 M	KELLY C	OCK TO 5000	PSI FOR	10 MINUTES	TEST ANN	ULAR TO 250	0 PSI FOR

ARMOUR COATED FLEX CHOKE LINE FAILED, REMOVE & REPLACE WITH HARD LINE.UPPER KELLY COCK FAILED TO TEST. NEW UPPER KELLY COCK ON LOCATION & WILL BE INSTALLED ON 1ST TRIP OUT OF THE HOLE. A 6 5/8" REG X 4 1/2" REG DOUBLE PIN SUB WILL BE BUILT OR RENTED.

INSTALL WEAR BUSHING / NO BLM REP ON LOCATION TO WITNESS TEST.

02:30 03:30

1.0 HSM & RU WEATHERFORD PU MACHINE.

03:30 06:00

2.5 PU BHA & TOOLS.

CREWS: FULL + 1 / NO ACIDENTS REPORTED / HSM: PU BHA & DP. FUEL: RECEIVED 4500 GAL / 6675 GAL ON HAND.

04-22-2007	Re	ported By	Jī	M LOUDERMI	LK						
DailyCosts: Drilling \$40,852			852	Completion \$0				Daily	Total	\$40,852	
Cum Costs: Drilling		\$376,814		Completion		\$1,575	Well Total \$		\$378,389		
MD	4,286	TVD	4,286	Progress	1,810	Days	1	MW	8.4	Visc	26.0
Formation:		PBTD:	0.0		Perf:			PKR De _l	oth: 0.0		

Activity at Report Time: CIRCULATE @ 4286'.

Start	End	Hrs	Activity Description
06:00	07:30	1.5	PU/LD BHA & TOOLS.
07:30	08:00	0.5	RD WFORD.
08:00	08:30	0.5	INSTALL ROTATING HEAD / TEST SURFACE EQUIPMENT TO 1000 PSI.
08:30	09:30	1.0	REMOVE & REPLACE UPPER KELLY COCK.
09:30	11:00	1.5	DRILL CEMENT, FLOAT & SHOE. FLOAT @ 2436' & SHOE @ 2476'.
11:00	11:30	0.5	PERFORM 12 PPG EMW @ 2497', SLOW BLEED FROM 480 PSI TO 400 PSI AFTER 10 MINUTES.
			CHECK COM / FUNCTION ANNULAR PREVENTER / HELD BOP DRILL.
11:30	22:00	10.5	DRILLED 2476'-3506', (12-18K / 60 RPM-92MTR / 420 GPM) 98.1' HR.
22:00	22:30	0.5	WLS 2 DEGREES @ 3425'.
22:30	05:30	7.0	DRILLED 3506'-4286', (12-18K / 60 RPM-92MTR / 420 GPM) 111.4' HR.
05:30	06:00	0.5	CIRCULATE / INCIDENT MANAGEMENT, DETAILS TO FOLLOW.
			MTR #1: 17.5 / 17.5 HRS. HELD BOP DRILL, FUNTIONED PIPE RAMS.

CREWS: FULL + 1 / 2 INCIDENTS REPORTED / HSM: CONNECTIONS & PINCH POINTS. FUEL: USED 994 GAL / 5681 GAL ON HAND.

06:00		18.0	SPUD 7 7/8"	HOLE @ 11:30 F	IRS, 4/21/2	007.					
04-23-20	07]	Reported 1	Ву	JIM LOUDERMILK							
DailyCost	s: Drillin	g \$	33,166	Completion		\$0		Daily	Total	\$33,166	
Cum Cost	Cum Costs: Drillin		409,980	Completion		\$1,575		Well 7	Fotal	\$411,555	
MD	6,156	TVD	6,156	Progress	1,870	Days	2	MW	9.7	Visc	32.0
Formation	1:		PBTD:	0.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report ?	Fime: DRI	LLING								
Start	End	Hrs	Activity De	scription							
06:00	07:30	1.5	CIRCULATE	AND CONDITI	ON MUD.						
07:30	10:30	3.0	DRILLED 42	286'-4576', (12-	18 K / 60 RP	PM-92MTR / 42	20 GPM) 9	96.7° HR.			

10:30	11:00	0.5 WLS 2 DEGREES @ 3'.
11:00	17:30	6.5 DRILLED 4576'-5141, (12-18K / 60 RPM-92MTR / 420 GPM) 86.9' HR.
17:30	18:00	0.5 SERVICED RIG / FUNCTION PIPE RAMS / CHECK COM.
18:00	06:00	12.0 DRILLED 5141'-6156', (12-18K / 60 RPM-92MTR / 420 GPM) 84.6' HR. VIS 35 WT 10.2
		MTR #1: 21.5 / 39 HRS.

CREWS: SHORT 1 ON MORN TOUR / NO ACCIDENTS REPORTED / HSM: ACCIDENT PREVENTION. FUEL: USED 1143 GAL / 5681 GAL ON HAND.

04-24-20		Reported	Ву	JIM LOUDERN	IILK				** *		
DailyCos	ts: Drillin	g	\$30,503	Co	ompletion	\$0		Daily	y Total	\$30,503	
Cum Costs: Drilling \$440,484		\$440,484	Completion		\$1,575		Well	Total	\$442,059		
MD	7,160	TVD	7,16) Progress	1,004	Days	3	MW	10.4	Visc	36.0
Formatio	n:		PBTD	: 0.0		Perf:			PKR Dep	oth: 0.0	
Activity a	t Report	Time: DR	LG AHEAD @	7160'.							
Start	End	Hrs	Activity De	escription							

 Start
 End
 Hrs
 Activity Description

 06:00
 16:30
 10.5
 DRILLED 6156'-6626', (12-18K / 60 RPM-92MTR / 420 GPM) 44.8' HR. VIS 35 WT 10.2.

 16:30
 17:00
 0.5
 SERVICED RIG / FUNCTION PIPE RAMS / CHECK COM.

 17:00
 06:00
 13.0
 DRILLED 6626'-7160', (16-20K / 60 RPM-92MTR / 420 GPM) 41.1' HR. VIS 38 WT 10.4.

MTR #1: 23.5 / 62.5 HRS.

CREWS: FULL + 1 ON MORN TOUR / NO ACCIDENTS REPORTED / HSM: RETURN TO WORK, CONNECTIONS & PINCH POINTS.

FUEL: USED 1449 GAL / 3089 GAL ON HAND.

04-25-2007	Re	ported B	B y	JIM LOUDERMI	LK						
DailyCosts: Drilling \$44,855			14,855	Con	\$0		Daily	Total	\$44,855		
Cum Costs: Drilling		\$4	185,339	Completion		\$1,575		Well Total		\$486,914	
MD	8,085	TVD	8,085	Progress	925	Days	4	MW	10.5	Visc	45.0
Formation: P		PBTD:	0.0		Perf:			PKR Dep	oth: 0.0		

Activity at Report Time: DRILLING

Start	End	Hrs	Activity Description
06:00	13:30	7.5	DRILLED 7160'-7468', (16-20K / 60 RPM-92MTR / 420 GPM), 41.1' HR. VIS 38 WT 10.4.
13:30	14:00	0.5	SERVICED RIG / FUNCTION PIPE RAMS & CHECK COM.
14:00	06:00	16.0	DRILLED 7468'-8085', (16-20K / 60 RPM-92MTR / 420 GPM), 38.6' HR. VIS 38 WT 10.4.
			MTR #1: 23.5 / 86 HRS.

CREWS: FULL + 1 ON MORN TOUR / NO ACCIDENTS REPORTED / HSM: MIXING MUD & CHEMICALS. FUEL: RECEIVED 4500 GAL / USED 1421 GAL / 6214 GAL ON HAND.

Formation: PBTD		PBTD:	: 0.0 Perf :			PKR Depth: 0.0					
MD	8,715	TVD	8,715	Progress	630	Days	5	MW	10.4	Visc	42.0
Cum Costs: I	Cum Costs: Drilling \$523,828		3,828	Completion		\$1,575		Well Total		\$525,403	
DailyCosts: Drilling \$38,489			489	Completion \$0				Daily	Total	\$38,489	
04-26-2007	Re	ported By	J	IM LOUDERMI	LK						

Activity at Report Time: DRLG AHEAD @ 8715'.

Start	End	Hrs	Activity Description
06:00	06:30	0.5	DRILLED 8085'-8105', (16-20K / 60 RPM-92MTR / 420 GPM), 40' HR. VIS 38 WT 10.4.
			MTR #1: .5 / 86.5 HRS.
06:30	07:00	0.5	PUMP PILL / DROP SURVEY.
07:00	11:00	4.0	TRIP OUT FOR BIT / NO TROUBLE, CORRECT JOINT COUNT.
11:00	12:00	1.0	CHANGE OUT MTRS / CHECK SURVEY, (MISS RUN) / FUNCTIONED BLIND RAMS.
12:00	15:30	3.5	TRIP IN TO 8045' / NO TROUBLES.
15:30	16:00	0.5	REAM 8045'-8105'.
16:00	06:00	14.0	DRILLED 8105'-8715', (16-18K / 60 RPM-67MTR / 420 GPM), 43.6' HR. VIS 42 WT 10.7.
			MTR #2: 14–14 / 100 HRS.

CREWS: FULL + 1 ON MORN TOUR / NO ACCIDENTS REPORTED / HSM: PPE & MSDS.

FUEL: USED 1138 GAL / 5076 GAL ON HAND.

04-27-200)7 R	eported l	By JI	M LOUDERMII	LK						
DailyCosts	s: Drilling	\$	31,144	Con	npletion	\$0		Daily	Total	\$31,144	
Cum Cost	s: Drilling	\$	554,973	Con	npletion	\$1,575		Well	Total	\$556,548	
MD	9,320	TVD	9,320	Progress	605	Days	6	MW	10.8	Visc	43.0
Formation	1:		PBTD:	0.0		Perf:			PKR Dep	oth: 0.0	
Activity at	t Report Ti	me: CBL	J / RU LD MAC	HINE.							
Stort	End	Hre	Activity Des	crintian							

 Start
 End
 Hrs
 Activity Description

 06:00
 16:00
 10.0 DRILLED 8715'-9005', (16-18K/60 RPM-62MTR/389 GPM), 29' HR. VIS 42 WT 11.

 16:00
 16:30
 0.5 SERVICED RIG / FUNCTION PIPE RAMS & CHECK COM.

 16:30
 01:30
 9.0 DRILLED 9005'-9320', (16-18K/60 RPM-62MTR/389 GPM), 35' HR. VIS 42 WT 11.3.

 MTR #2: 19-33 / 119.5 HRS. REACHED TD @ 01:30 HRS, 4/27/2007.

NOTIFIED DONNA KENNEY WITH THE VERNAL DISTRICT BLM FIELD OFFICE ON 4/26/2007 @ 12:00 HRS OF CASING RUN & CEMENT JOB TO OCCUR ON 4/27/2007 PM.

 01:30
 02:30
 1.0 CHECK FLOW / CBU.

 02:30
 04:30
 2.0 SHORT TRIP 9320'-8092'.

 04:30
 06:00
 1.5 CBU / HSM WITH CALIBER & RU.

CREWS: FULL + 1 ON MORN TOUR / NO ACCIDENTS REPORTED / HSM: LOTO, PUMP REPAIR.

FUEL: USED 1599 GAL / 3477 GAL ON HAND.

NOTIFIED DONNA KENNEY WITH THE VERNAL DISTRICT BLM FIELD OFFICE ON 4/26/2007 @ 12:00 HRS OF CASING RUN & CEMENT JOB TO OCCUR ON 4/27/2007 PM.

04-28-200	7 Re	ported B	y Jii	M LOUDERMII	LK						
DailyCosts	: Drilling	\$4	6,586	Con	npletion	\$109,684		Daily	Total	\$156,270	
Cum Costs: Drilling		\$601,559		Completion		\$111,259		Well 7	Fotal	\$712,818	
MD	9,320	TVD	9,320	Progress	0	Days	7	MW	11.3	Visc	39.0
Formation	:		PBTD : 0	0.0		Perf:			PKR De _l	oth: 0.0	
Activity at	Report Ti	me: CEM	ENTING								
Start	End	Hrs	Activity Desc	ription							
06:00	06:30	0.5	CBU / HSM W	ITH CALIBER.							

06:30	07:00	0.5 DROP SURVEY / PUMP PILL.
07:00	18:30	11.5 LDDP, BREAK KELLY / RETRIEVED WEAR RING. TWO HRS FOR REPAIRS TO CALIBER'S LAY DOWN MACHINE. CASING POINT @ 07:00 ON 4/27/2007.
18:30	19:30	1.0 HSM / RU CALIBER CASING CREW.
19:30	02:30	7.0 RAN 1-4.5"-P110 TOPCO AUTO FILL FLOAT SHOE (1.50'), 1 JT OF 4.5"-11.6#-N80-LTC CSG (42.96'), 1-4.5"-P110-TOPCO AUTO FILL FLOAT COLLAR (1.50'), 217 JTS,(9189.87), OF 4.5"-11.6#-N80-LTC CSG, WITH 3-4.5"-11.6#-HCP 110-LTC MARKER JTS, (22.25, 19.83' & 20.23'), 1-4.5"-11.6#-HCP 110-LTC, LANDING JT & HANGER, (22'). LANDED @ 9320', FLOAT COLLAR @ 9274', MARKERS @ 4308', 7015' & 9252'.
02:30	03:00	0.5 CHECK SPACE OUT FOR CASING HANGER.
03:00	04:30	1.5 CIRCULATE CASING & RD CALIBER / HSM & RU SCHLUMBERGER.
04:30	06:00	1.5 CEMENTING / DETAILS TO FOLLOW.

CREWS: FULL + 1 ON MORN TOUR / NO ACCIDENTS REPORTED / HSM: LDDP, RUN CSG & CMT. FUEL: USED 650 GAL / 3089 GAL ON HAND.

WESTROC TRUCKING TO MOVE RIG. 5 MILES TO THE CWILLIA39-18 ON 4/29/2007.

			WESTROC TR	UCKING TO M	OVE RIG	5 MILES TO TH	IE CWU	1039–18 ON	4/29/2007.		
04-29-20	07 Re	ported I	By JE	M LOUDERMIL	.K						
DailyCost	s: Drilling	\$.	3,467	Com	pletion	\$48,738		Daily	y Total	\$52,205	
Cum Cost	s: Drilling	\$0	605,026	Com	pletion	\$159,997		Well	Total	\$765,023	
MD	9,320	TVD	9.320	Progress	0	Days	8	MW	0.0	Visc	0.0
Formation	n:		PBTD : 0	.0		Perf:			PKR De _l	oth: 0.0	
Activity a	t Report Ti	me: RDR	T/WO COMPLE	ETION							
Start	End	Hrs	Activity Desc	ription							
06:00	06:30	0.5		ST LINES TO 5 & PUMP CEMI		20 BBL'S OF C	HEMICA	L WASH AN	ID 20 BBL'S	OF FRESH WA	ATER
			LEAD: 380 SKS 35/65 POZ "G"CEMENT MIXED @ 12.0 PPG, 2.98 YLD.+6% D0206+2% D174+0.125 lb/sk D130+.2% D046+.75% D112+.3% D013+.2% D06.								
			TAIL: 1505 SK D046+.1% D01	S 50/50 POZ "G" 3.	" CEMEN	Г MIXED @ 14.	1 PPG, 1.	29 YLD.+2%	5 D020+.2% D	0065+.2% D167	7+.1%
				L'S OF FRESH V I, 1000 PSI OVE		•					
06:30	07:00	0.5	TEST HANGE	R TO 5K.							
07:00	11:00	4.0	ND BOP'S & C	CLEAN MUD TA	NKS.						
11:00	06:00	19.0	RDRT / PREPA 4/29/2007.	RE FOR TRUC	KS. WEST	ROC TRUCKIN	IG TO MO	OVE RIG .5!	MILES TO TH	IE CWU 1039-	-18 ON
				ED APPROX. 100				NTASY CA	NYON STOR	AGE FACILIT	Y.
				OF 4.5"-11.6#			UJ7-10.				

1 LJT, (22'), OF 4.5"-11.6#-HCP 110-LT&C CSG.

2835 GAL. OF #2 DIESEL FUEL.

06:00		EASE RIG @ 11:00 HI	,						
		NG POINT COST \$60)1,426						
05-03-2007 Re	ported By	SEARLE	4						
DailyCosts: Drilling	\$0	(Completion	\$43,770		Daily T	Fotal	\$43,770	
Cum Costs: Drilling	\$605,02	26	Completion	\$203,767		Well T	otal	\$808,793	
MD 9,320	TVD	9,320 Progress	, 0	Days	9	MW	0.0	Visc	0.0
Formation :	1	PBTD : 9274.0		Perf:			PKR Dep	pth: 0.0	
Activity at Report Tin	ne: PREP FOR	FRACS							
Start End	Hrs Activ	vity Description							
06:00 06:00		J SCHLUMBERGER. CHLUMBERGER.	LOG WITH R	ST/CBL/CCL/V	DL/GR F	ROM PBTD TO	O 600'. EST	CEMENT TO	P @ 800'.
05-12-2007 Re	ported By	MCCAMENT				Table to the state of the state			
DailyCosts: Drilling	\$0	(Completion	\$1,730		Daily 7	Total	\$1,730	
Cum Costs: Drilling	\$605,02	26	Completion	\$205,497		Well T	otal	\$810,523	
MD 9,320	TVD	9,320 Progress	, 0	Days	10	MW	0.0	Visc	0.0
Formation:	I	PBTD : 9274.0		Perf:			PKR Dep	pth: 0.0	
Activity at Report Tir	ne: WO COMI	PLETION							
Start End	Hrs Activ	vity Description							
14:00 15:00	1.0 NU F	RAC TREE & PRESS	URE TESTED	CSG & TREE T	O 6500 F	SIG. WO COM	IPLETION.		
05-17-2007 Re	ported By	HOOLEY							- Carrier - Carr
DailyCosts: Drilling	\$0	(Completion	\$1,275		Daily 7	Total	\$1,275	
Cum Costs: Drilling		14	Completion	\$206,772		Well T	otal	\$811,798	
	\$605,02	.o (Combienon						
MD 9,320	\$605,02 TVD	9,320 Progress		Days	11	MW	0.0	Visc	0.0
•	TVD					MW			0.0
MD 9,320	TVD RDE I	9,320 Progress PBTD : 9274.0		Days		MW	0.0		0.0

 $2.0\ \ SICP\ 0\ PSIG.\ RU\ CUTTERS\ WIRELINE.\ PERFORATED\ LPR\ FROM\ 9114'-15,\ 9093'-04',\ 9076'-77',\ 9015'-16',\ 9076'-77',\ 9015'-7$ 15:00 17:00 8954'-55', 8947'-48', 8914'-15', 8904'-05', 8886'-87', 8878'-79', 8870'-71', 8864'-65', 8838'-39' & 8810'-11' @ 3

SPF & 120° PHASING. RDWL. SDFN.

05-18-2007	Re	ported	Ву	HOOLEY							
DailyCosts: Dri	lling		\$0		Completion	\$1,275		Daily	Total	\$1,275	
Cum Costs: Dr	lling		\$605,026		Completion	\$208,047		Well 7	Fotal	\$813,073	
MD 9	320	TVD	9,32	0 Progr	ess 0	Days	12	MW	0.0	Visc	0.0
Formation : MI	SAVE	RDE	PBTD	: 9274.0		Perf: 8011-	9115		PKR Dep	th: 0.0	

Activity at Report Time: FRAC MESAVERDE

17:00

06:00

Start End Hrs **Activity Description**

> 11.0 SICP 400 PSIG. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4976 GAL YF125ST+ PAD & 42778 GAL YF125ST+ & YF118ST+ WITH 130600# 20/40 SAND @ 1-6 PPG. MTP 6049 PSIG.

MTR 50.4 BPM. ATP 5400 PSIG. ATR 47.3 BPM. ISIP 2900 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP @ 8775'. PERFORATED MPR/LPR FROM 8759'-60', 8743'-44', 8733'-34', 8713'-14', 8682'-83', 8659'-60', 8647'-48', 8623'-24', 8609'-10', 8604'-05', 8588'-89', 8569'-70', 8542'-43' & 8531-32' (MISFIRE) @ 2 SPF & 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4936 GAL YF125ST+ PAD & 55250 GAL YF125ST+ & YF118ST+ WITH 191000# 20/40 SAND @ 1-6 PPG. MTP 6245 PSIG. MTR 50.4 BPM. ATP 5403 PSIG. ATR 47.8 BPM. ISIP 3400 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 8515'. PERFORATED MPR FROM 8492'-93', 8483'-84', 8462'-63', 8432'-33', 8427'-28', 8402'-03', 8393'-94', 8382'-83', 8368'-69', 8361'-62', 8333'-34', 8319'-20', 8306'-07' & 8300'-01' @ 2 SPF & 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4948 GAL YF125ST+ PAD & 53600 GAL YF125ST+ & YF118ST+ WITH 153600# 20/40 SAND @ 1-5 PPG. MTP 6376 PSIG. MTR 50.4 BPM. ATP 5743 PSIG. ATR 46.1 BPM. ISIP 4500 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 8265'. PERFORATED MPR FROM 8245'-46', 8235'-36', 8227'-28', 8216'-17', 8210'-11', 8203'-04', 8197'-98', 8192'-93', 8173'-74', 8162'-63', 8154'-55' & 8145'-46' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4947 GAL YF123ST+ PAD & 42513 GAL YF123ST+ & YF118ST+ WITH 131300# 20/40 SAND @ 1-6 PPG. MTP 5958 PSIG. MTR 49.0 BPM. ATP 4671 PSIG. ATR 46.7 BPM. ISIP 2440 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 8120'. PERFORATED MPR FROM 8096'-97', 8089'-90', 8084'-85', 8074'-75', 8059'-60', 8052'-53', 8039'-40', 8033'-34', 8021'-22' & 8011'-12' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4958 GAL YF123ST+ PAD & 42376 GAL YF123ST+ & YF118ST+ WITH 130100# 20/40 SAND @ 1-6 PPG. MTP 6086 PSIG. MTR 47.4 BPM. ATP 4667 PSIG. ATR 45.0 BPM. ISIP 2450 PSIG. RD SCHLUMBERGER. SDFN.

Formation: MES.	AVERDE	PBTD :	9274.0		Perf: 7005-9	9115		PKR Dep	oth: 0.0	
MD 9,32	20 TVI	9,320	Progre	ss 0	Days	13	MW	0.0	Visc	0.0
Cum Costs: Drill	ing	\$605,026		Completion	\$590,271		Well 7	Fotal	\$1,195,297	
DailyCosts: Drilli	ing	\$0		Completion	\$382,224		Daily	Total	\$382,224	
05-19-2007	Reporte	d By	HOOLEY							

Activity at Report Time: PREP TO MIRUSU

Start End Hrs Activity Description

06:00 16:00

10.0 SICP 1950 PSIG. RUWL SET 10K CFP AT 7980'. PERFORATED MPR FROM 7960'-61', 7955'-56', 7949'-50', 7938'-39', 7926'-27', 7919'-20', 7915'-16', 7908'-09', 7900'-01', 7896'-97' AND 7890'-91' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4952 GAL YF123ST+ PAD & 42004 GAL YF123ST+ & YF118ST+ WITH 130200# 20/40 SAND @ 1-6 PPG. MTP 6017 PSIG. MTR 51.1 BPM. ATP 4648 PSIG. ATR 46.4 BPM. ISIP 3150 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 7845'. PERFORATED UPR FROM 7827'-28', 7818'-19', 7808'-09', 7796'-97', 7788'-89', 7780'-81', 7749'-50', 7743'-44', 7690'-91', 7682'-83', 7658'-59' AND 7651'-52' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4940 GAL YF123ST+ PAD & 50500 GAL YF123ST+ & YF118ST+ WITH 168100# 20/40 SAND @ 1-6 PPG. MTP 6042 PSIG. MTR 50.4 BPM. ATP 4521 PSIG. ATR 48.1 BPM. ISIP 2550 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 7620'. PERFORATED UPR FROM 7594'-95', 7548'-49', 7540'-41', 7476'-77', 7469'-70', 7447'-48', 7427'-28', 7377'-,78', 7347'-48', 7304'-05', 7293'-94' AND 7287'-88' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4943 GAL YF123ST+ PAD & 51757 GAL YF123ST+ & YF118ST+ WITH 172200# 20/40 SAND @ 1-6 PPG. MTP 6131 PSIG. MTR 48.6 BPM. ATP 4319 PSIG. ATR 46.7 BPM. ISIP 2700 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 7245'. PERFORATED UPR FROM 7225'-26', 7214'-15', 7179'-80', 7166'-67', 7147'-48', 7136'-37', 7120'-21', 7099'-7100', 7044'-45', 7011'-12' AND 7005'-06' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4966 GAL YF123ST+ PAD & 56144 GAL YF123ST+ & YF118ST+ WITH 198140# 20/40 SAND @ 1-6 PPG. MTP 5293 PSIG. MTR 50.2 BPM. ATP 3754 PSIG. ATR 47.1 BPM. ISIP 2200 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CBP AT 6975'. BLED OFF PRESSURE. RDWL. SDFN.

05-23-2007			K CBP AT 697	BLLD O			JDI 11.			
	Reported By	PO	WELL							
DailyCosts: Drilling	\$0		Cor	mpletion	\$41,114		Daily	Total	\$41,114	
Cum Costs: Drilling	\$605,02	26	Co	mpletion	\$631,385		Well '	Total	\$1,236,411	
MD 9,320	TVD	9,320	Progress	0	Days	14	MW	0.0	Visc	0.0
Formation : MESAV	ERDE 1	P BTD : 92	274.0		Perf: 7005-	9115		PKR Dep	oth: 0.0	
Activity at Report	ime: DRILL OU	JT PLUGS								
Start End	Hrs Acti	vity Desc	ription							
07:00 17:30			REE. NU BOI POH. ABOVE			FF SUB. (CLEAN OUT	& DRILL OU	JT PLUGS @ 69	75', 7245',
05-24-2007	Reported By	PC	WELL							
DailyCosts: Drilling	ş \$0		Co	mpletion	\$3,000		Daily	Total	\$3,000	
Cum Costs: Drillin	g \$605,0	26	Co	mpletion	\$634,385		Well	Total	\$1,239,411	
MD 9,320	TVD	9,320	Progress	0	Days	15	MW	0.0	Visc	0.0
Formation: MESA\	'ERDE	PBTD : 9	274.0		Perf: 7005-	9115		PKR De	pth: 0.0	
Activity at Report	Ր ime։ FLOW TE	ST								
Start End	Hrs Acti	vity Desc	ription							
07:00 15:00									8775'. RIH TO F	BTD AT
	9274	. LANDE	D IBU AI 703	O KB. ND	BOPE. NU TRE	E. FUNIF	ED OFF BIT	& SUB. KDIV	1030.	
	FLO	WED 15 H	DC 14/44" CI	HOVE ETD	1000 BCIC CB	2275 DCI	C 24 DEDIT I	ECOVERE	N 550 DI W	
			KS. 10/04 CI	HUKE. FIP	1800 PSIG. CP	22/3 PSR	J. 34 BFPH. I	RECOVEREL) 339 BLW.	
	9/2/	BLWTR.								
	TUB	ING DETA	AIL LENGT	'H						
				'H						
	PUM	IP OFF SU	B 1.00'							
	PUM 1 JT	IP OFF SU	B 1.00' # L-80 TBG							
	PUM 1 JT XN 1	1P OFF SU 2-3/8" 4.7 NIPPLE	B 1.00' # L-80 TBG	32.70'	y.					
	PUM 1 JT XN 1 232	IP OFF SU 2-3/8" 4.7 NIPPLE JTS 2-3/8'	# L-80 TBG	32.70'	y					
	PUM 1 JT XN 1 232 BEL	1P OFF SU 2-3/8" 4.7 NIPPLE JTS 2-3/8' OW KB	B 1.00° # L-80 TBG 1.10° ' 4.7# L-80 TE	32.70') '					
05-25-2007	PUM 1 JT XN 1 232 BEL	IP OFF SU 2-3/8" 4.7 NIPPLE JTS 2-3/8' OW KB	B 1.00' # L-80 TBG 1.10' ' 4.7# L-80 TE 12.00'	32.70'	y					
05–25–2007 DailyCosts: Drillin	PUM 1 JT XN 1 232 BEL LAN Reported By	IP OFF SU 2-3/8" 4.7 NIPPLE JTS 2-3/8' OW KB	# L-80 TBG 1.10' ' 4.7# L-80 TE 12.00' 7630.09' KB	32.70'	\$3,000		Daily	y Total	\$3,000	
	PUM 1 JT XN 1 232 BEL LAN Reported By g \$0	1P OFF SU 2-3/8" 4.7 NIPPLE JTS 2-3/8' OW KB NDED @	# L-80 TBG 1.10' ' 4.7# L-80 TE 12.00' 7630.09' KB DWELL	32.70' BG 7583.29			•	y Total Total	\$3,000 \$1,242,411	
DailyCosts: Drillin	PUM 1 JT XN 1 232 BEL LAN Reported By g \$0 g \$605,0	1P OFF SU 2-3/8" 4.7 NIPPLE JTS 2-3/8' OW KB NDED @	# L-80 TBG 1.10' ' 4.7# L-80 TE 12.00' 7630.09' KB DWELL	32.70' BG 7583.29	\$3,000	16	•			0.0
DailyCosts: Drillin Cum Costs: Drillin	PUM 1 JT XN 1 232 BEL LAN Reported By g \$0 g \$605,0 TVD	IP OFF SU 2-3/8" 4.7 NIPPLE JTS 2-3/8" OW KB NDED @ PO	# L-80 TBG 1.10' ' 4.7# L-80 TE 12.00' 7630.09' KB OWELL Co Co Progress	32.70' BG 7583.29 Ompletion Ompletion	\$3,000 \$637,385		Well	Total	\$1,242,411 Visc	0.0
DailyCosts: Drillin Cum Costs: Drillin MD 9,320	PUM I JT XN I 232 BEL LAN Reported By g \$0 g \$605,0 TVD	1P OFF SU 2-3/8" 4.7 NIPPLE JTS 2-3/8" OW KB NDED @ PO 226 9,320 PBTD : 9	# L-80 TBG 1.10' ' 4.7# L-80 TE 12.00' 7630.09' KB OWELL Co Co Progress	32.70' BG 7583.29 Ompletion Ompletion	\$3,000 \$637,385 Days		Well	Total 0.0	\$1,242,411 Visc	0.0
DailyCosts: Drillin Cum Costs: Drillin MD 9,320 Formation: MESA	PUM 1 JT XN 1 232 . BEL LAN Reported By g \$0 g \$605,0 TVD VERDE Time: FLOW TE	1P OFF SU 2-3/8" 4.7 NIPPLE JTS 2-3/8" OW KB NDED @ PO 226 9,320 PBTD : 9	# L-80 TBG 1.10' ' 4.7# L-80 TE 12.00' 7630.09' KB OWELL Co Progress	32.70' BG 7583.29 Ompletion Ompletion	\$3,000 \$637,385 Days		Well	Total 0.0	\$1,242,411 Visc	0.0
DailyCosts: Drillin Cum Costs: Drillin MD 9,320 Formation: MESA Activity at Report	PUM 1 JT XN 1 232 BEL LAN Reported By g \$0 g \$605,0 TVD VERDE Time: FLOW TE Hrs Act	AP OFF SU 2-3/8" 4.7 NIPPLE JTS 2-3/8" OW KB NDED @ PO 26 9,320 PBTD: 9	B 1.00' # L-80 TBG 1.10' ' 4.7# L-80 TE 12.00' 7630.09' KB OWELL Co Progress 2274.0	32.70' BG 7583.29 Ompletion Ompletion	\$3,000 \$637,385 Days Perf : 7005-	-9115	Well MW	Total 0.0 PKR De	\$1,242,411 Visc	
DailyCosts: Drillin Cum Costs: Drillin MD 9,320 Formation: MESA Activity at Report Start End 05:00 05:00	PUM 1 JT XN 1 232 BEL LAN Reported By g \$0 g \$605,0 TVD VERDE Time: FLOW TE Hrs Act	AP OFF SU 2-3/8" 4.7 NIPPLE JTS 2-3/8' OW KB NDED @ PC 226 9,320 PBTD : 9 EST ivity Desc	B 1.00' # L-80 TBG 1.10' ' 4.7# L-80 TE 12.00' 7630.09' KB OWELL Co Progress 2274.0	32.70' BG 7583.29 Ompletion Ompletion	\$3,000 \$637,385 Days Perf : 7005-	-9115	Well MW	Total 0.0 PKR De	\$1,242,411 Visc pth: 0.0	
DailyCosts: Drillin Cum Costs: Drillin MD 9,320 Formation: MESA Activity at Report Start End 05:00 05:00	PUM 1 JT XN 1 232 BEL LAN Reported By g \$0 g \$605,0 TVD VERDE Time: FLOW TE Hrs Act 24.0 FLO Reported By	AP OFF SU 2-3/8" 4.7 NIPPLE JTS 2-3/8' OW KB NDED @ PC 226 9,320 PBTD : 9 EST ivity Desc	# L-80 TBG 1.10' ' 4.7# L-80 TE 12.00' 7630.09' KB OWELL Co Progress 2274.0 eription IRS. 16/64" Cl	32.70' BG 7583.29 Ompletion Ompletion	\$3,000 \$637,385 Days Perf : 7005-	-9115	Well MW G. 28 BFPH. 1	Total 0.0 PKR De	\$1,242,411 Visc pth: 0.0	

Formation: MESAVERDE

End

Start

06:00

Activity at Report Time: ON SALES

06:00

PBTD: 9274.0

Activity Description

9,320 MD TVD 9,320 0 17 **Progress** Days MW0.0 0.0 Visc Formation: MESAVERDE **PBTD:** 9274.0 Perf: 7005-9115 PKR Depth: 0.0 Activity at Report Time: WO FACILITIES End Start Hrs **Activity Description** 05:00 05:00 24.0 FLOWED 24 HRS. 16/64" CHOKE. FTP 1900 PSIG. CP 2900 PSIG. 26 BFPH, RECOVERED 678 BLW. 8290 BLWTR, SI, WO FACILITIES. FINAL COMPLETION DATE: 5/25/07 06-04-2007 Reported By DUANE COOK DailyCosts: Drilling \$0 Completion \$0 **Daily Total** \$0 \$605,026 **Cum Costs: Drilling** \$640,385 Completion Well Total \$1,245,411 MD 9.320 9,320 TVD **Progress** 0 18 0.0 Days MW Visc 0.0 Formation: MESAVERDE **PBTD**: 9274.0 Perf: 7005-9115 PKR Depth: 0.0 Activity at Report Time: INITIAL PRODUCTION-ON SALES Start End Hrs **Activity Description** 24.0 INITIAL PRODUCTION. OPENING PRESSURE: TP 1500 & CP 3200 PSI, TURNED WELL TO QUESTAR SALES AT 06:00 06:00 1:00 PM, 6/1/07. FLOWED 400 MCFD RATE ON 12/64" POS CHOKE. STATIC 238. 6/3/07 FLOWED 360 MCFD, 50 BC & 240 BW IN 24 HRS ON 12/64" CK, TP 2000 & CP 3150 PSIG. 6/4/07 FLOWED 367 MCFD, 50 BC & 260 BW IN 24 HRS ON 12/64" CK, TP 2100 & CP 3100 PSIG. 06-05-2007 Reported By **ALAN WATKINS** DailyCosts: Drilling \$0 \$0 Completion **Daily Total** \$0 \$605,026 **Cum Costs: Drilling** Completion \$640,385 Well Total \$1,245,411 9,320 MD TVD 9,320 0 **Progress Days** 19 MW0.0 Visc 0.0 Formation: MESAVERDE **PBTD**: 9274.0 Perf: 7005-9115 PKR Depth: 0.0 **Activity at Report Time: ON SALES** Start End **Activity Description** 06:00 06:00 24.0 FLOWED 805 MCFD, 40 BC & 200 BW IN 24 HRS ON 12/64" CK, TP 2100 & CP 3000 PSIG. ROGER DART 06-06-2007 Reported By \$0 DailyCosts: Drilling Completion \$0 **Daily Total** \$0 \$605,026 \$640,385 **Cum Costs: Drilling** Completion Well Total \$1,245,411 9,320 MD TVD 9,320 0 **Progress** Days 20 MW0.0 0.0 Visc

24.0 FLOWED 815 MCFD, 40 BC & 220 BW IN 24 HRS ON 12/64" CK, TP 2100 & CP 2900 PSIG.

Perf: 7005-9115

PKR Depth: 0.0

Form 3160-4 (April 2004			I	DEPARTM	ITED STATI IENT OF THI OF LAND MA	E INT							(MBNO.	PROVED 004-0137 rch 31, 2007
	WEL	L COM	IPLE	TION OR	RECOMPLE	TION	REPOR	RT AN	D LOG	ì		5.	Lease U-033	Serial No.	
la. Type of	f Well	Oil W	/ell	Gas Well	Dry O	her						6.			or Tribe Name
b. Type of	Completion	on:	✓ N Other	_	Work Over	Deepe	en Pl	ig Back	Di	iff. Res	vr, .	7.	Unit or	CA Agree	ment Name and No.
2. Name o	of Operator	FOG												ita Wells	
		EUG I	Kesour	ces, inc.								8.	Chap		Well No. Unit 1048-18
3. Address 600 17th Street, Suite 1000N, Denver, CO 80202 3a. Phone No. (include area code) 303-824-5526									ode)	9. AFI Well No. 43-047-36757					
4. Locatio	n of Well	(Report lo	cation o	clearly and in	accordance with	Federal	l requireme	11s)*				10.			Exploratory
At surf	ace 72	22' FSL	& 1963	' FWL (SES	W) 40.030722 1	LAT 1	09.371942	LON				11			/Mesaverde
At ton	prod. inter-	val reporte	ed below	V Same								11.	Survey	or Area	n Block and Sec. 18-T9S-R23E
	•			Same								12.	•	or Parish	13. State
At total	- depin	ame	116	Data T.D. Bas	ahad		16 Data ('amplata			_	17		County	UT KB, RT, GL)*
14. Date S ₁			15.	Date T.D. Rea 04/27/2007			16. Date (u 06/0 ✓ Read	91/20 0 ly to P		17.		NAT GL	CKB, KI, UL)
18. Total D	Depth: M	D 9320)	19.	Plug Back T.D.:	MD	9274		20. D	epth B	ridge Plug	Set:	MD		
	T	VD				TVD							TVE)	
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well core Was DST run													mit analysis) mit report)		
	CBL/CCI								D	irectio	nal Surve	/?	✓No	Yes (S	iubmit copy)
	T			ort all strings		Stage	e Cementer	No. o	of Sks. &	٤ :	Slurry Vol	. T	<u></u>	T*	Amount Pulled
Hole Size	Size/Gra		. (#/ft.)	Top (MD)	Bottom (MD)	1	Depth	+	of Ceme		(BBL)	_	Cement	1 op -	7 tillouit 1 tillou
12-1/4" 7-7/8"	9-5/8"		.0# .6#	J-55 N-80	0-2476			680 s		+		+			
7-7/8"	4-1/2"		.6#	P-110	mrkr jts	+		1000		\top		\dashv			
				İ											
	<u></u>			L		ــــــــــــــــــــــــــــــــــــــ								·	
24 Tubing Size	Record	Set (MD	Dack	er Depth (MD)	Size	Den	th Set (MD)	Packer	Depth (N	AD)	Size		Denth	Set (MD)	Packer Depth (MD
2-3/8"	7630	Set (MD	, rack	er Deptii (MD)	Size	- Bep	iii Set (IVID)	1 acker	Depth (VI.D)	3120		Depun	Set (IIID)	Tuesday Bopan (Ma
25. Produc		ıls				26.	Perforation	n Record	d						
	Formation	1		Тор	Bottom		Perforated	Interval		Siz	e :	lo. Ho	oles	J	Perf. Status
	verde	··		7005	9115	$\overline{}$	0-9115				\rightarrow	pf			
B)							2-8760					pf			
<u>C)</u>					 		0-8493					pf			
D) 27 Agid 5	rnoture Tr	antmont (Cament	Squeeze, etc.	<u> </u>	814	5-8246		l		3/9	pf			
	Depth Inter		Cemen	Squeeze, etc.		-,		Amount a	and Type	of Ma	terial				
8810-91				47,919 GA	LS GELLED W	ATER									
8542-870					LS GELLED W										
8300-849	93			58,713 GA	LS GELLED W	ATER	& 153,60	0# 20/40	O SAND						
8145-824	46			47,625 GA	LS GELLED W	ATER	& 131,30	0# 20/40	SAND						
28. Produ			1 -	100	I.C.	Water-	Long		l Ga:		pa	tion 1	fatho-l		
Date First Produced	Test Date	Hours Tested	Test Produ	ction BBL		Water BBL	Oil Gr Corr. A	API		s avity	rtoduc	tion M	icino0		
	06/05/2007	24		→ 10	815	220					FLO	WS FR	ROM WE	LL	
Choke	Tbg. Press.	Csg.	24 Hi	. Oil BBI		Water RBL	Gas/Oi Ratio	1	Weil	Status					
Size 12/64"	Flwg. SI 2100	Press. 2900	Rate	10	BBL MCF BBL Ratio					PRO	DUCI	NG GAS V	WELL		

Water BBL

Water BBL Oil Gravity Corr. API

Gas/Oil Ratio Gas Gravity

Well Status

Production Method

Test Production

24 Hr. Rate Oil B**B**L

Oil BBL Gas MCF

Gas MCF

28a. Production - Interval B

Date First Test Hours
Produced Date Tested

Choke

RECEIVED

^{*(}See instructions and spaces for additional data on page 2)

out trout	iction - Inter	i vai C								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
'hoke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	J.,	
8c Prod	uction - Inte	erval D			 					
ate First	Test	Hours	Test	Oil	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas	Production Method	
roduced	Date	Tested	Production	BBL	MCF	BBL	Con. Ari	Gravity		
`hoke iize	Thg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		-
•		Gas (Sold, 1	ised for fuel,	vented, et	c.)		L		***	
SO		7	(lauluda Aa	uifam).				21 Formuti	on (Log). Morkom	
Show	wallimnon	tant zones	(Include Aq of porosity val tested, cu	and conten	its thereof: , time tool o	Cored interval open, flowing a	als and all drill-ster and shut-in pressure	n	on (Log) Markers	
	mation	Тор	Bottom		Desc	criptions, Cont	ents, etc.		Name	Top Meas. Depth
	litional rema		9115	rocedure):				1	Wells nyon	4729 5305 5994 6995 7863 8697 9156
	E ATTAC	ned sin	LE I.							
										. ,
33. India	Electrical/M	echanical i	been attache Logs (1 full s ging and cen	et req'd.)		n the appropri Geologic Repc Core Analysis	ort DST Repo	rt Direction	nal Survey	
33. Indid	Electrical/Mo Sundry Notic	echanical l ce for plug	ogs (1 full s	et req'd.) nent verific	ation 🔲	Geologic Repo	ort DST Repo		nal Survey able records (see attached in	nstructions)*
33. India	Electrical/Mo Sundry Notic	echanical I	ogs (1 full s	et req'd.) nent verificant nttached int	ation 🔲	Geologic Repo	Ort DST Repo		able records (see attached in	nstructions)*

26. PERFORATION RECORD

8011-8097	3/spf
7890-7961	3/spf
7651-7828	3/spf
7287-7595	3/spf
7005-7226	3/spf

27. ACID, FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

,	
8011-8097	47,499 GALS GELLED WATER & 130,100# 20/40 SAND
7890-7961	47,121 GALS GELLED WATER & 130,200# 20/40 SAND
7651-7828	55,605 GALS GELLED WATER & 168,100# 20/40 SAND
7287-7595	56,865 GALS GELLED WATER & 172,200# 20/40 SAND
7005-7226	61,275 GALS GELLED WATER & 198,140# 20/40 SAND

Perforated the Lower Price River from 8810-8811', 8838-8839', 8864-8865', 8870-8871', 8878-8879', 8886-8887', 8904-8905', 8914-8915', 8947-8948', 8954-8955', 9015-9016', 9076-9077', 9093-9094' & 9114-9115' w/ 3 spf.

Perforated the Middle/Lower Price River from 8542-8543', 8569-8570', 8588-8589', 8604-8605', 8609-8610', 8623-8624', 8647-8648', 8659-8660', 8682-8683', 8713-8714', 8733-8734', 8743-8744' & 8759-8760' w/ 2 spf.

Perforated the Middle Price River from 8300-8301', 8306-8307', 8319-8320', 8333-8334', 8361-8362', 8368-8369', 8382-8383', 8393-8394', 8402-8403', 8427-8428', 8432-8433', 8462-8463', 8483-8484' & 8492-8493' w/ 2 spf.

Perforated the Middle Price River from 8145-8146', 8154-8155', 8162-8163', 8173-8174', 8192-8193', 8197-8198', 8203-8204', 8210-8211', 8216-8217', 8227-8228', 8235-8236' & 8245-8246' w/ 3 spf.

Perforated the Middle Price River from 8011-8012', 8021-8022', 8033-8034', 8039-8040', 8052-8053', 8059-8060', 8074-8075', 8084-8085', 8089-8090' & 8096-8097' w/ 3 spf.

Perforated the Middle Price River from 7890-7891', 7896-7897', 7900-7901', 7908-7909', 7915-7916', 7919-7920', 7926-7927', 7938-7939', 7949-7950', 7955-7956' & 7960-7961' w/ 3 spf.

Perforated the Upper Price River from 7651-7652', 7658-7659', 7682-7683', 7690-7691', 7743-7744', 7749-7750', 7780-7781', 7788-7789', 7796-7797', 7808-7809', 7818-7819' & 7827-7828' w/ 3 spf.

Perforated the Upper Price River from 7287-7288', 7293-7294', 7304-7305', 7347-7348', 7377-7378', 7427-7428', 7447-7448', 7469-7470', 7476-7477', 7540-7541', 7548-7549' & 7594-7595' w/ 3 spf.

Perforated the Upper Price River from 7005-7006', 7011-7012', 7044-7045', 7099-7100', 7120-7121', 7136-7137', 7147-7148', 7166-7167', 7179-7180', 7214-7215' & 7225-7226' w/ 3 spf.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

REPORT OF WATER ENCOUNTERED DURING DRILLING

Well name and	I number: <u>CWU</u>	1040-10				
Well Location:	QQ <u>SESW</u> Sect	ion <u>18</u>	Township <u>9S</u> Range <u>23E</u>	County UINTAH		
Well operator:	EOG					
Address:	1060 E HWY 4	0				
			state UT zip 84078	Phone: (435) 781-9111		
Drilling contract	ctor: CRAIG'S R	OUSTABO	UT SERVICE			
Address:	PO BOX 41					
	city JENSEN		state UT zip 84078	Phone: <u>(435)</u> 781-1367		
Water encoun	tered (attach add	ditional page	es as needed):			
[DEP	ГН	VOLUME	QUALITY		
ļ	FROM	то	(FLOW RATE OR HEAD)	(FRESH OR SALTY)		
			DRY	NO WATER		
		<u></u>				
•						
Formation top			2	3		
(Top to Bottom	1) 4		5	6		
	7		8			
	10		11	12		
			A L L Harden	of the annual to this forms		
If an analysis	has been made	of the water	encountered, please attach a c	opy of the report to this form.		
I hereby certify	that this report is tr	ue and compl	ete to the best of my knowledge.			
NAME (PLEASE PR	Many A Mac			Regulatory Assistant		
NAME (PLEASE PR	IIN])					

IP date corrected from a previous submission dated 6/8/2007.

Form 3160- (April 200	14)	UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VELL COMPLETION OR RECOMPLETION REPORT AND LOG 5 Long Strick No.										1004-0137			
	WEI	LL C	OMPL	ETION	OR	RECOMPLE	ETION	REPOR	RT AN	D LOG			5. Lease U-03	Serial No.	
la. Type o	of Well of Complet			✓Gas New We		Dry C		en Pl	ug Back	Diff	f. Resvr,	1			or Tribe Name
			Oth											or CA Agree pita Wells	ement Name and No. Unit
2. Name	of Operato	or EO	G Reso	arces, Ir	ıc.							1	3. Lease	Name and	
3. Addres	ss 600 17	7th Str	eet, Sui	te 1000N	N. Denv	er, C() 80202		1	one No. 03-824-	(include ai	rea code	., (AH V	Vell No. 47-36757	
4. Locati	on of Well	(Керо	rt locatio	n clearly	and in a	ccordance with	Federa					10). Field	and Pool. o	r Exploratory
At sur	face 7	'22' FS	SL & 19	63' FWI	L (SESV	V) 40.030722	LAT 1	109.371942	LON			-			s/Mesaverde
At top	prod. inter	rval rep	orted bel	ow Sar	ne								Surve	y or Area	on Block and Sec. 18-T9S-R23E
At tota	al depth	Same												ty or Parish h County	13. State
14. Date S 02/11	Spudded 1/2007		1	5. Date T 04/2	`.D. Read 7/2007	ched		16. Date C		d 05/29 ✓ Ready	/2007 to Proc			tions (DF, I	RKB, RT, GL)*
l8. Total	Depth: N	1D 9;	320		19.	Plug Back T.D.:	MD	9274				ge Plug Se	t: MD)	
		VD		<u>.</u>	<u> </u>		TVD						TV.	D	
• • •				ical Logs	Run (S	ubmit copy of e	each)				s well co s DST r		No L		mit analysis) mit report)
RST/	CBL/CC1	L/VDI	./GR									Survey?	√No		Submit copy)
23. Casin	g and Lin			1	strings	set in well)	I Stan	e Cementer	I Sin .	of Sks. &	T c1	\/i			
Hole Size	Size/Gra		Wt. (#/ft		(MD)	Bottom (MD	N I -	Depth		of Cement	(rry Vol. BBL)	Cement Top* Amount P		
12-1/4"	9-5/8'		36.0#	J-5		0-2476	-		680 s						
7-7/8"	4-1/2'		11.6#	N-S	80 110	0-9320 mrkr jts	<u> </u>		1885	SX	+				
									<u> </u>						
							ļ								
M. Tubin	a Danard			Л		ļ	J				<u> </u>				
24 Tubing		Set (N	(D) Pac	ker Dept	h (MD)	Size	Dep	th Set (MD)	Packer	Depth (MI	D)	Size	Depth	Set (MD)	Packer Depth (MD)
2-3/8"	7630				`		 				1		+		,
25. Produc				T - T		D - 14	26.			i	C.	1 1	. 1		
A) Mesa	Formatio werde	n 		7005	op :	Bottom 9115	991	Perforated 0-9115	Interval		Size	3/spf	loles		Perf. Status
B)	iverue			7000	<u>, </u>	7113		2-8760				2/spf			
C)								0-8493				2/spf			
D)							814	5-8246				3/spf			
27. Acid, I	Fracture, T Depth Inter	_	ıt. Cemer	t Squeez	e, etc.				mounta	nd Type of	Mataria	al .		-	
8810-91		<u> </u>		47.91	19 GAL	S GELLED V	VATER				Materia	uı		· · · <u>· · · · · · · · · · · · · · · · </u>	
8542-870						S GELLED W									
8300-849						S GELLED W								· · · · · · · · · · · · · · · · · · ·	
8145-824		1.4		47.62	25 GAL	S GELLED W	ATER	& 131.300	# 20/40	SAND					
Date First	Test	Hours			Oil	Gas	Water	Oil Gra	vity	Gas		Production	Method		
Produced 05/29/2007	Date 06/05/2007	Tester 24	d Pro	—	BBL 40	1 1	BBL 220	Corr. A	.PI	Gravi	y	FLOWS	ROM WE	1.1.	
Choke	Tbg. Press.	Csg.	241	-fr.	Oil	Gas	Water	Gas/Oil		Well S	atus			_	
Size 12/64"	Flwg. SI 2100	Press 2900		:	BBL 40	MCF 815	BBL 220	Ratio				PRODUC	ING GAS	WELL	
28a. Produ						1 "13				_1					
Date First Produced	Test Date	Hours Tested	Test		Oil B BL		Vater BBL	Oil Gra Corr. A	vity PI	Gas Gravity		Production	Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.			Oil BBL	Gas N MCF	Water 3BL	Gas/Oil Ratio		Well Sta	itus	r ~	ا يوجعو ميند ر	the specific	* >

^{*(}See instructions and spaces for additional data on page 2)

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Cort. API	Gas Gravity	Production Method	
Choke	Thg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status		
Size	Hwg.	Press.	Rate	BBL.	MCF	BBL	Ratio			
28c. Prod	uction - Int	l erval D		ļ						
Date First Produced	Fest Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Cort. API	Gas Gravity	Production Method	
rroduced	Pate	resieu		DDL	, and i	1000	(11.11)	Chavity		
Choke Size	Thg. Press.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
5126	Flwg. SI	riess.	Rate	DDE	MCF		, Kuthi			
29. Disp	osition of C	Jas (Sold,	used for fuel	vented, et	(c.)					
SOI	LD							· · · · · · · · · · · · · · · · · · ·		
	•		(Include Aq					į.	tion (Log) Markers	
tests.	v all impor , including or recoveries.	tant zones depth inter	of porosity val tested, cu	and conter ishion usec	nts thereof: I, time tool o	Cored interval pen, flowing	als and all drill-ste and shut-in pressur	m es		
Forn	nation	Тор	Bottom		Desc	riptions, Cont	ents, etc.		Name	Top Meas, Depth
Mesaver	de	7005	9115					Wasatc		4729
		7,502						Chapita Buck C	a Wells	5305 5994
								Price R	iver	6995
									Price River Price River	7863 8697
								Sego		9156
							•			
32 Addi	tional rema	rke (inchy)	le plugging p	rocedure):		. <u></u>				
				ioccuure).						
SEE	E ATTACI	HED SHI	CET.							
33. Indie:	ate which it	tmes have	been attache	d by placir	ig a check in	the appropria	ate boxes:	· · · · · · · · · · · · · · · · · · ·		
_			.ogs (1 full s		_	ieologic Repo		nt Directio	nal Survey	
			ging and cem			Core Analysis	Other:			
			····		·····				·	
34. I here	eby certify t	hat the for	egoing and a	ttached int	ormation is	complete and	correct as determin	ed from all avails	able records (see attached instr	uctions)*
Name	(please pri	Mary	y A. Maesta	ıs			Title Regu	ılatory Assista	nt	
Signa	iture	Ma	ry a	M	lan	<u> </u>	Date 07/3	1/2007		
Title 18 U States any	J.S.C Sect y false, fict	ion 1001 a itious or f	nd Title 43 raudulent st	U.S.C Secatements	tion 1212, n	nake it a crime ations as to a	e for any person kn any matter within i	owingly and will ts jurisdiction.	llfully to make to any departm	ent or agency of the United

28b. Production - Interval C

26. PERFORATION RECORD

8011-8097	3/spf
7890-7961	3/spf
7651-7828	3/spf
7287-7595	3/spf
7005-7226	3/spf

27. ACID, FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

8011-8097	47,499 GALS GELLED WATER & 130,100# 20/40 SAND
7890-7961	47,121 GALS GELLED WATER & 130,200# 20/40 SAND
7651-7828	55,605 GALS GELLED WATER & 168,100# 20/40 SAND
7287-7595	56,865 GALS GELLED WATER & 172,200# 20/40 SAND
7005-7226	61,275 GALS GELLED WATER & 198,140# 20/40 SAND

Perforated the Lower Price River from 8810-8811', 8838-8839', 8864-8865', 8870-8871', 8878-8879', 8886-8887', 8904-8905', 8914-8915', 8947-8948', 8954-8955', 9015-9016', 9076-9077', 9093-9094' & 9114-9115' w/ 3 spf.

Perforated the Middle/Lower Price River from 8542-8543', 8569-8570', 8588-8589', 8604-8605', 8609-8610', 8623-8624', 8647-8648', 8659-8660', 8682-8683', 8713-8714', 8733-8734', 8743-8744' & 8759-8760' w/ 2 spf.

Perforated the Middle Price River from 8300-8301', 8306-8307', 8319-8320', 8333-8334', 8361-8362', 8368-8369', 8382-8383', 8393-8394', 8402-8403', 8427-8428', 8432-8433', 8462-8463', 8483-8484' & 8492-8493' w/ 2 spf.

Perforated the Middle Price River from 8145-8146', 8154-8155', 8162-8163', 8173-8174', 8192-8193', 8197-8198', 8203-8204', 8210-8211', 8216-8217', 8227-8228', 8235-8236' & 8245-8246' w/ 3 spf.

Perforated the Middle Price River from 8011-8012', 8021-8022', 8033-8034', 8039-8040', 8052-8053', 8059-8060', 8074-8075', 8084-8085', 8089-8090' & 8096-8097' w/ 3 spf.

Perforated the Middle Price River from 7890-7891', 7896-7897', 7900-7901', 7908-7909', 7915-7916', 7919-7920', 7926-7927', 7938-7939', 7949-7950', 7955-7956' & 7960-7961' w/ 3 spf.

Perforated the Upper Price River from 7651-7652', 7658-7659', 7682-7683', 7690-7691', 7743-7744', 7749-7750', 7780-7781', 7788-7789', 7796-7797', 7808-7809', 7818-7819' & 7827-7828' w/ $3 \, \text{spf.}$

Perforated the Upper Price River from 7287-7288', 7293-7294', 7304-7305', 7347-7348', 7377-7378', 7427-7428', 7447-7448', 7469-7470', 7476-7477', 7540-7541', 7548-7549' & 7594-7595' w/ 3 spf.

Perforated the Upper Price River from 7005-7006', 7011-7012', 7044-7045', 7099-7100', 7120-7121', 7136-7137', 7147-7148', 7166-7167', 7179-7180', 7214-7215' & 7225-7226' w/ 3 spf.

STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES** DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM

Operator:

EOG Resources, Inc.

Operator Account Number: N 9550

Address:

600 17th St., Suite 1000N

city Denver

state CO

zip 80202

Phone Number: (303) 824-5526

Well 1

API Number	Well I	Name	QQ Sec Twp SWSW 18 9S		Rng County		
43-047-34077	CWU 804-18				23E Uintah		
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
С	14074	13650		10/1/2006		10/1/2006	
Comments:	MVRD					1:	2/31/07

	Well !	Name	QQ Sec Twp SESW 18 9S Spud Date 2/11/2007		Rng County				
43-047-36757	CWU 1048-18				SESW 18 9S 23E	SESW 18 9S 23E	W 18 9S 23E L		Uintah
Action Code	Current Entity Number	New Entity Number			Entity Assignment Effective Date				
С	14074	13650				10/1/2006			

Well 3

NWSW	V 18	98	23E) Nin A n In		
		NWSW 18 9S		Uintah		
	Spud Date		Entity Assignment Effective Date			
50	1/10/2007			10/1/2006		
	ber 50	ber	ber	ber Eff		

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- Re-assign well from one existing entity to another existing entity
- Re-assign well from one existing entity to a new entity
- Other (Explain in 'comments' section)

RECEIVED

DEC 2 6 2007

Mary A. Maestas

Neme (Please Print)

Title

Signature Regulatory Assistant

12/26/2007

Date

(5/2000)



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

5. Lease Serial No. UTU0337

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an
abandoned well. Use form 3160-3 (APD) for such proposals

abandoned well. Use form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7. If Unit or CA/Agreement, Name and/or No. CHAPITA WELLS		
1. Type of Well ☐ Oil Well ☑ Gas Well ☐ Other				8. Well Name and No. CHAPITA WELLS UNIT 1048-18		
Name of Operator EOG RESOURCES, INC.	ZIE THACKER ER@EOGRESOURC	ES.COM	9. API Well No. 43-047-36757			
3a. Address 1060 E. HWY 40 VERNAL, UT 84078		e No. (include area code 3-781-9145)	10. Field and Pool, or Exploratory NATURAL BUTTES		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, and State		
Sec 18 T9S R23E SESW 722 40.03072 N Lat, 109.37194 W			UINTAH COUNTY, UT			
12. СНЕСК АРРІ	ROPRIATE BOX(ES) TO INDICA	ATE NATURE OF	NOTICE, RI	EPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION			
☐ Notice of Intent	☐ Acidize ☐	Deepen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off	
_	☐ Alter Casing ☐	Fracture Treat	Reclam Reclam	ation	☐ Well Integrity	
Subsequent Report	☐ Casing Repair ☐	New Construction	□ Recomp	olete	☐ Other	
☐ Final Abandonment Notice	☐ Change Plans ☐	Plug and Abandon	☐ Tempor	orarily Abandon		
	☐ Convert to Injection ☐	Plug Back	■ Water I	Disposal		
determined that the site is ready for fi The reserve pit on the reference procedure.	inal inspection.) ced location was closed on 5/23/20	008 as per the attacl	ned APD			
14. I hereby certify that the foregoing is true and correct. Electronic Submission #66972 verified by the BLM Well Information System For EOG RESOURCES, NC., sent to the Vernal						
Name (Printed/Typed) MICKENZ	Title OPERA	TIONS CLE	RK			
Signature M. MElophonia S	ubmissian au un ··)	Date 02/04/2	009	-		
	THIS SPACE FOR FEDE	RAL OR STATE	OFFICE U	SE		
Approved By		Title			Date	
	 d. Approval of this notice does not warrant itable title to those rights in the subject lea ct operations thereon. 					
Fitle 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a crime for an	y person knowingly and	willfully to ma	ke to any department or	agency of the United	

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **